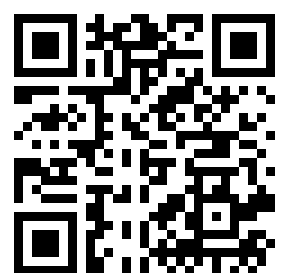


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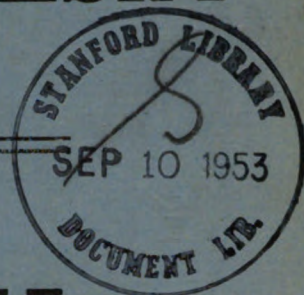


DOMINION BUREAU  
OF STATISTICS

JUL 27 1934

PROPERTY OF THE

# NORTHERN RHODESIA



## BLUE BOOK

FOR THE YEAR ENDED

31st December  
1931

The Financial Statistics, Sections 2, 3, 4 and 5, are  
for the twelve months ending 31st March, 1932.



LIVINGSTONE:

PRINTED AND PUBLISHED BY THE GOVERNMENT PRINTER,

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# Northern Rhodesia.

## 1931.

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SCHEDULE  
OF  
TAXES, DUTIES, FEES,

AND ALL OTHER

SOURCES OF REVENUE:

SPECIFIED UNDER THE RESPECTIVE LAWS OR AUTHORITIES UNDER  
WHICH THEY ARE DERIVED.

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1931.

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Class	Description of Taxes, etc.	Rate	Authority
		£ s. d.	
TAXES.	<b>INCOME TAX.</b>		
	Upon the "chargeable income" of individuals :		
	For every £ of the first £100 ... ..	0 0 6	Ordinance No. 18 of 1926.
	" £ " next £100 ... ..	0 1 0	
	" £ " " £100 ... ..	0 1 6	
	" £ " " £100 ... ..	0 2 0	Ordinance No. 12 of 1927 (Amendment)
	" £ " " £100 ... ..	0 2 6	
	" £ in excess of £500 ... ..	0 3 0	
	Upon the "chargeable income" of Companies :		
	For every £ ... ..	0 3 0	Ordinance No. 19 of 1927 (Amendment No. 2).
	The following deductions are allowed to an individual who is :		
	(1) A resident of the Territory or a British Subject :		
	(a) 10% of earned income, with a maximum allowance of £200 ;		Ordinance No. 14 of 1931 (Amendment).
	(b) Personal, £300 ;		
	(c) For a wife, £600 ;		
	(d) For children under the age of 18 years, £90 for the first child and £60 for each other ;		(Chapter 64 of the Revised Edition of the laws of Northern Rhodesia 1930).
	(e) For each dependant, £50 ;		
	(f) Payments of Life insurance premiums, not exceeding one-sixth of the chargeable income remaining after the deductions under (a) and (b).		
	(2) A non-resident and not a British Subject :		
	(a) Personal, £300.		
	<b>NATIVE TAX.</b>		
	a. Balovale District of the Barotse Province ... ..	0 7 6	Chapter 65 (Revised Edition). Govt. Notice No. 36 of 1930.
	b. All other North-Western Districts ... ..	0 12 6	
	c. All North-Eastern Districts ... ..	0 10 0	
	Note.—1. Tax is payable by each adult native over the age of 18 years.		
	2. After 31st December in each year the tax for that year is automatically increased by 1/-		
LICENCES.	<b>*AERATED WATERS.</b>		
	†Annual licence to manufacture Aerated Waters for sale (Exemption : Holder of Retail Liquor Licence) ...	1 0 0	The Trades Licensing Ordinance 1930.
	<b>*AGENT.</b>		
	†Annual Licence to carry on in any store or in any fixed place of business not licensed under the Trades Licensing Ordinance 1930, any number of Agencies for goods, wares or merchandise on behalf of a person or firm not having a licensed store or place of business in the Territory ...	5 0 0	
	<b>APOTHECARY, CHEMIST OR DRUGGIST.</b>		
	†Annual Licence ... ..	5 0 0	
	(Exemption : The Holder of a General Dealer's Licence)		
	<b>ASSURER'S</b> —see "Joint Stock Companies."		
	<b>AUCTIONEER'S.</b>		
	†Annual Licence ... ..	10 0 0	
	<b>*BAKER, CONFECTIONER OR PASTRY COOK.</b>		
	†Annual Licence ... ..	1 0 0	
	(Exemption : The holder of a General Dealer's Licence).		
	<b>BANKER'S</b> —see "Joint Stock Companies."		
	<b>BARRISTER.</b>		
	Fee payable upon admission and enrolment by High Court to practise as a Barrister ... ..	20 0 0	Chapter 105 (Revised Edition).
	<b>*BILLIARD AND BAGATELLE TABLE.</b>		
	†Annual licence for keeping one or more Billiard or Bagatelle Tables ... ..	5 0 0	
	(Exemption : Premises in respect of which a Retail Liquor Licence is held).		
	<b>BONDED OR BONDING WAREHOUSE</b> —see "Customs Warehouse."		The Trades Licensing Ordinance 1930.
	<b>BROKER'S.</b>		
	†Annual Licence ... ..	10 0 0	
	<b>*BUTCHER'S.</b>		
	†Annual Licence ... ..	5 0 0	
	(Exemption : The holder of a general Dealer's Licence).		
	To sell Game in addition ( <i>vide</i> Game Licence).		
	<b>CHEMIST</b> —see "Apothecary."		
	<b>CINEMA</b> —see "Theatres and Cinemas."		

\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one half the rate of an annual licence.



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	" £ " " £100 ... ..	0 1 6	
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	(d) For children under the age of 18 years. £90 for the first child and £60 for each other ;		(Chapter 64 of the Revised Edition of the laws of Northern Rhodesia 1930).
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	<b>*AGENT.</b>		
	†Annual Licence to carry on in any store or in any fixed place of business not licensed under the Trades Licensing Ordinance 1930, any number of Agencies for goods, wares or merchandise on behalf of a person or firm not having a licensed store or place of business in the Territory ...	5 0 0	
	<b>APOTHECARY, CHEMIST OR DRUGGIST.</b>		
	†Annual Licence ... ..	5 0 0	The Trades Licensing Ordinance 1930.
	(Exemption : The Holder of a General Dealer's Licence)		
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	<b>AUCTIONEER'S.</b>		
	†Annual Licence ... ..	10 0 0	The Trades Licensing Ordinance 1930.
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	<b>BONDED OR BONDING WAREHOUSE—see "Customs Warehouse."</b>		
	<b>BROKER'S.</b>		
	†Annual Licence ... ..	10 0 0	The Trades Licensing Ordinance 1930.
	<b>*BUTCHER'S.</b>		
	†Annual Licence ... ..	5 0 0	
	(Exemption : The holder of a general Dealer's Licence). To sell Game in addition ( <i>vide</i> Game Licence).		
	<b>CHEMIST—see "Apothecary."</b>		
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\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one half the rate of an annual licence.

Class.	Description of Taxes, etc.	Rate.	Authority.
LICENCES.	<b>CLUBS.</b>	£ s. d.	
	Upon original Registration ... ..	1 0 0	Chapter 110 (Revised Edition).
	Upon renewal annually ... ..	0 5 0	
	<b>COMMERCIAL TRAVELLER.</b>		
	† Annual Licence to carry on the business of a Commercial Traveller :		
	(a) For a person or firm who has in the Territory a store for which he holds a Trading Licence ... ..	5 0 0	The Trades Licensing Ordinance 1930.
	(b) For a person or firm who has no store in the Territory covered by Trading Licence ... ..	30 0 0	
	(c) In cases under (b) where the goods sold or for which orders are solicited or received include intoxicating liquor as defined in the Northern Rhodesia Liquor Licensing Proclamation 1916 ... ..	45 0 0	
	<b>COMPANIES</b> —see “Joint Stock Companies.”		
	<b>*CUSTOMS WAREHOUSE.</b>		
	† Annual Licence for keeping a Customs Bonded or Bonding Warehouse ... ..	20 0 0	The Trades Licensing Ordinance 1930.
	<b>CYCLES</b> —see “Motors and Cycles.”		
	<b>DEALERS</b> —see “General Dealers.”		
	<b>DENTIST.</b>		
	For admission to practice as a Dentist ... ..	5 0 0	Chapter 106 (Revised Edition).
	<b>DOG.</b>		
	(a) In Townships.		The Registration and Control of Dogs Regulations 1929 (Govt. Notice No. 32 of 1929.)
	For each dog not exceeding three ... ..	0 5 0	
	For each additional dog ... ..	1 0 0	
	Duplicate of badge ... ..	0 1 0	
	(b) Outside Townships.		
	For each dog not exceeding six ... ..	0 2 6	
	For each additional dog ... ..	1 0 0	
	Duplicate of badge ... ..	0 1 0	
	Transfer of ownership from one person to another ... ..	0 1 0	
	Permit to import dogs into the territory, for each permit ... ..	0 0 6	
	<b>DRUGGIST</b> —see “Apothecary.”		
	<b>EXPLOSIVES.</b>		
	To manufacture Explosives ... ..	1 0 0	The Explosives Regulations 1931.
	To store Explosives in magazines ... ..	1 0 0	
	To carry out Blasting operations ... ..	0 2 6	
	<b>FIREARMS.</b>		
	To export Firearms and Ammunition ... ..	0 2 6	Arms and Ammunition Rules 1929.
	To import Firearms and Ammunition under Rule 4 (1) of Regulations ... ..	0 0 6	
	To import Firearms and Ammunition under Rule 4 (4) of Regulations ... ..	0 2 6	Amendment Rules 1930.
	To possess, use and carry Breech-Loading Firearms ... ..	0 2 6	
	To possess, use and carry Muzzle Loading Firearms ... ..	0 0 6	Amendment Rules 1931.
	† To keep Private Warehouse ... ..	10 0 0	
	To keep Private Warehouse (Auctioneer) ... ..	1 0 0	
	For Arsenal or establishment for repair of Firearms ... ..	0 2 6	
	<b>GAME.</b>		
	In respect of a Governor's Licence ... ..	50 0 0	The Game Regulations 1931.
	In respect of a Special licence :		
	(a) Persons ordinarily resident in the Territory ... ..	20 0 0	
	and for each elephant shot after the first ... ..	10 0 0	
	(b) Persons not ordinarily resident in the Territory ... ..	30 0 0	
	and for each elephant shot after the first... ..	10 0 0	
	In respect of an Ordinary Licence:		
	(a) Persons ordinarily resident in the Territory ... ..	3 0 0	
	(b) Persons not ordinarily resident in the Territory ... ..	15 0 0	
	In respect of each Native Licence ... ..	0 2 6	
	In respect of each Bird Licence ... ..	1 0 0	
	In respect of a traveller's Licence ... ..	1 0 0	
	To sell Game ;		
	(i) When the applicant is already the holder of a valid licence under the Trades Licensing Ordinance, 1930 for carrying on business of a butcher or general dealer ... ..	5 0 0	
	(ii) When the applicant is not already the holder of such licence as paragraph (i) hereof ... ..	10 0 0	
	<b>*GENERAL DEALERS.</b>		
	† Annual licence ... ..	5 0 0	The Trades Licensing Ordinance 1930.
	<b>GUNPOWDER</b> —see “Firearms.”		

\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one-half the rate of an annual licence.

Class.	Description of Taxes, etc.	Rate.			Authority.		
		£	s.	d.			
LICENCES.	HAWKERS.						
	Annual licence ... ..	2	0	0	The Trades Licens- ing Ordinance 1930.		
	INSURER'S—see "Joint Stock Companies."						
	*INTOXICATING LIQUORS.						
	Wholesale licence for year ending 31st March ... ..	30	0	0	Proclamation No. 15 of 1916. Ame- nded by Govt. Notice No. 148 of 1927 but unaltered in figures.		
	" " half-year, October to March ... ..	15	0	0			
	Bottle licence for year ending 31st March ... ..	20	0	0			
	" " half-year, October to March ... ..	10	0	0			
	Wholesale and Bottle licence for year ending 31st March ... ..	40	0	0			
	" " half-year, October to March ... ..	20	0	0			
	Retail licence for year ending 31st March, if at the date of granting or renewal of the licence the European population of an area extending in every direction for two miles from the licensed premises exceeds one hundred persons ... ..	60	0	0			
	Retail licence for half-year, October to March ... ..	30	0	0			
	" year ending 31st March if one hundred persons or less ... ..	30	0	0			
	" half-year, October to March ... ..	15	0	0			
	Railway Refreshment Room, licence for year ending 31st March ... ..	30	0	0			
	" for half-year, October to March ... ..	15	0	0			
	Railway Restaurant Car, licence to run two cars during year ending 31st March ... ..	25	0	0			
	" half-year, October to March ... ..	12	10	0			
	" each additional car during the year ending 31st March ... ..	15	0	0			
	" half-year, October to March ... ..	7	10	0			
	Theatre or place of Amusement, licence for year ending 31st March ... ..	30	0	0	Chapter 111 (Re- vised Edition). Govt. Notice No. 148 of 1927.		
	" half year, October to March ... ..	15	0	0			
	(Provided that the sale of liquor is authorised only during the performance and continuance of a <i>bonâ-fide</i> entertain- ment and for a half hour before the commencement and for a half hour after the conclusion of such performance or entertainment).						
	Removal of licence to other premises ... ..	5	0	0			
	Transfer of a licence to another person ... ..	2	0	0			
	Temporary licence ... ..	1	0	0			
	CLUBS LIQUOR LICENCE.						
	To sell liquor to members of club for consumption off premises	4	0	0	The Clubs Liquor Regulations 1931.		
	*JOINT STOCK COMPANIES.						
	†For every Company, Society or Person carrying on business in the Territory as Assurers or Insurers or Bankers or as Assurers and Bankers... ..	10	0	0	Trades Licensing Ordinance 1930.		
	LIQUOR—see "Intoxicating Liquors."						
	LABOUR AGENTS' LICENCES—see "Native Labour and Recruiting."						
	MEDICAL PRACTITIONERS.						
	For admission to practice as a Medical Practitioner ... ..	5	0	0	Chapter 106 (Revised Edition).		
	MINING.						
	Prospecting licence ... ..	1	0	0	Proclamation No. 5 of 1912.		
		Yearly.	Half- yearly.	Quar- terly.			
		£ s. d.	£ s. d.	£ s. d.			
	MOTORS.						
	(a) Motor cycle ... ..	1	0	0	0 12 6	0 7 6	
	(b) Side-car ... ..	0	10	0	0 5 0	0 2 6	
	(c) Passenger motor car fitted with pneu- matic tyres the tare whereof—						
	(i) does not exceed 12 cwt. ... ..	2	0	0	1 5 0	0 15 0	
	(ii) exceeds 12 cwt. but does not ex- ceed 20 cwt. ... ..	3	0	0	1 15 0	1 0 0	
	(iii) exceeds 20 cwt. but does not ex- ceed 30 cwt. ... ..	5	0	0	2 15 0	1 10 0	
	(iv) exceeds 30 cwt. but does not ex- ceed 40 cwt. ... ..	7	10	0	4 5 0	2 5 0	
	(v) exceeds 40 cwt. ... ..	15	0	0	8 10 0	4 10 0	Chapter 138 (Re- vised Edition).
	(d) Motor car fitted with pneumatic tyres constructed or adapted for use and used solely for the conveyance of goods in the course of trade or agriculture, the maxi- mum weight of which—						
	(i) does not exceed 3 tons ... ..	4	0	0	2 10 0	1 7 6	
	(ii) exceeds 3 tons but does not ex- ceed 5 tons ... ..	10	0	0	5 10 0	3 0 0	
	(iii) exceeds 5 tons ... ..	20	0	0	11 0 0	6 0 0	

\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one half the rate of an annual licence.



Class	Description of Taxes, etc.	Rate	Authority
LICENCES.	<b>MOTORS—continued.</b>		
	(e) Motor as last described but not fitted with pneumatic tyres, the maximum weight of which—		
	(i) does not exceed 3 tons ... ..	15 0 0 8 10 0 4 10 0	Chapter 138 (Revised Edition).
	(ii) exceeds 3 tons but does not exceed 5 tons ... ..	25 0 0 13 15 0 7 10 0	
	(iii) exceeds 5 tons ... ..	50 0 0 30 0 0 20 0 0	
	(f) Trailer ... ..	Half the fee for a motor car of the same maximum weight and fitted with similar tyres.	
	(g) Motor car the property of the Government ... ..	Nil.	
	Dealer's motor car licence, annual—	£ s. d.	
	for each motor car ... ..	1 10 0	Chapter 138 (Revised Edition).
	for each motor cycle and side-car ... ..	0 15 0	
	for each motor cycle ... ..	0 10 0	
	For the re-issue of a motor car licence on transfer of ownership ... ..	0 5 0	
	For the issue of a certificate of registration ... ..	0 5 0	
	For a certificate of competence to drive a motor car ... ..	0 10 0	
	For an extension of a certificate of competence to another type of motor car ... ..	0 5 0	
	For a duplicate motor car licence or certificate of competence ... ..	0 2 6	
	For a learner's permit or duplicate thereof ... ..	0 2 6	Government Notice No. 16 of 1929.
	For the replacement of a disc or token ... ..	0 2 6	
	Licence to ply for hire—		
	(1) For one or more motor cars not exceeding four ... ..	5 0 0	Government Notice No. 16 of 1929.
	(2) Exceeding four motor cars, for every additional motor car ... ..	2 0 0	
	<b>VEHICLES.</b>		
	<i>Per Wheel.</i>		
	Any waggon or cart ... ..	0 5 0	Chapter 136 (Revised Edition).
	Hand cart ... ..	0 2 6	
	Bicycle ... ..	0 1 3	
	Any other vehicle for the carriage of goods or adult passengers ... ..	0 5 0	
	In respect of any licence issued on or after the 1st day of July, half the above mentioned fees shall be payable.		
	Transfer of a vehicle licence ... ..	0 1 0	Chapter 136 (Revised Edition).
	Duplicate licence ... ..	0 1 0	
	Duplicate plate or token ... ..	0 2 6	
	Vehicles the property of the Government ... ..	Nil.	
	<b>NATIVE LABOUR AND RECRUITING.</b>		
	Licence to exercise the calling of a Labour Agent.		
	a. To engage labour for work within the Territory ... ..	0 5 0	The Employment of Natives Regulations 1931.,
	b. To engage labour for work outside the Territory ... ..	1 0 0	
	Duplicate of licence ... ..	0 1 0	
	In respect of registering each native engaged.		
	a. Within the Territory ... ..	0 0 6	
	b. In any other British Colony, Protectorate or Mandated Territory for every month or part of a month of contract ... ..	0 1 0	
	c. Other than (a) or (b), for every month or part of a month during which the contract is to endure ... ..	0 2 6	
	Copy of Contract of Service ... ..	0 0 6	
	Runner's Permit ... ..	0 1 0	
	<b>NOTARY PUBLIC.</b>		
	Fee payable upon admission and enrolment by High Court to practise as a Notary Public ... ..	12 10 0	Chapter 105 (Revised Edition).
	<b>*PAWNBROKER.</b>		
	† Annual licence to carry on business as a Pawnbroker ... ..	5 0 0	Trades Licensing Ordinance 1930.,
	<b>PETROLEUM.</b>		
	1. Non-Dangerous Petroleum.		
	(a) When the quantity to be stored exceeds five hundred but does not exceed five thousand gallons ... ..	1 0 0	The Township (Petroleum) Regulations 1930.
	(b) When the quantity to be stored exceeds five thousand gallons, £1 for each five thousand gallons to a maximum of £25.		
	2. Dangerous Petroleum.		
	(a) When the quantity to be stored exceeds forty gallons but does not exceed five thousand gallons ... ..	1 0 0	
	(b) When the quantity to be stored exceeds five thousand gallons, £1 for each five thousand gallons to a maximum of £25.		

\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one-half the rate of an annual licence.

Class	Description of Taxes, etc.	Rate	Authority
		£ s. d.	
LICENCES.	<b>RADIOTELEGRAPH.</b>		
	Broadcast receiving licence (in areas where a broadcasting service exists):		
	Private residences ... .. per annum	\$2 5 0	Chapter 142 (Revised Edition). The Radiotelegraph Regulations, 1929.
	Bona fide radio clubs ... .. "	\$3 10 0	
	Trade demonstrations ... .. "	\$3 10 0	
	Restaurants, hotels and boarding establishment ... .. "	\$5 0 0	
	Clubs (other than bona fide radio clubs) ... .. "	\$5 0 0	
	Public entertainments for which a charge is made ... .. per mensem or part thereof	\$5 0 0	
	Broadcast receiving licence (in areas where no broadcasting service exists) ... .. per annum	0 5 0	
	Broadcasting station licence ... .. "	10 0 0	
	Experimental station licence ... .. "	1 0 0	
	Mobile station licence ... .. "	1 0 0	
	Private enterprise licences:		
	In areas where general communications systems exist ... .. "	10 0 0	
	In areas where general communications systems do not exist ... .. "	1 0 0	
	Licence to import radio apparatus for private use per licence	0 5 0	
	Licence to import and sell radio apparatus ... per annum	1 0 0	
	Renewal of any licence ... .. The same fee as is payable on the first issue thereof		
	Operator's certificates (1st class, 2nd class or radiotelephone certificates) ... .. per examination	0 10 0	
	Experimenter's proficiency certificate ... .. "	0 5 0	
	<b>SOLICITORS.</b>		
	Fee payable upon admission and enrolment by High Court to practise as a Solicitor ... ..	20 0 0	Chapter 105 (Revised Edition).
	<b>SURVEYORS.</b>		
	For admission to practise as a Land Surveyor ... ..	5 0 0	Chapter 107 (Revised Edition).
STAMP DUTIES.	<b>THEATRES AND CINEMAS.</b>		
	(a) Licence for a period not exceeding 12 calendar months, expiring on the 31st December in any year ... ..	10 0 0	Chapter 109 (Revised Edition).
	(b) Licence for a period not exceeding one week ... ..	1 0 0	
	(c) Licence for a period not exceeding 24 hours ... ..	0 10 0	
	<b>ACCIDENT ASSURANCE—see "Policies of Insurance."</b>		
	<b>AGREEMENT OR MEMORANDUM OF AN AGREEMENT.</b>		
	Not otherwise specifically charged with any duty whether the same be only evidence of a contract or obligatory upon the parties from its being a written instrument ... ..	0 0 6	Revised Edition Cap. 66.
	(Exemption: Agreement or Memorandum the matter whereof is not of the value of £10).		
	<b>DEED OF ARRANGEMENT.</b>	1 0 0	
	Under "Deeds of Arrangement" Act 1914 ... ..		
	And in addition—		
	a. For every £100 or fraction of £100 of the sworn value of the property passing under the deed ... ..	0 4 0	
	b. Where no property passes under the deed for every £100 or fraction of £100 of the amount of composition payable ... ..	0 4 0	
	<b>APPRENTICESHIP—see "Articles of Apprenticeship."</b>		
	<b>ARBITRATION AND AWARDS.</b>		
	Every instrument of submission to arbitrators ... ..	0 5 0	
	Awards, where the sum of money is awarded to be paid by any one person to another person, where the sum awarded is under £100 ... ..	0 2 0	

\*Licences marked with an asterisk are chargeable in respect of each store or place of business.

†The rate for a half-yearly licence (from July to December) is one half the rate of an annual licence.

‡Five shillings of this fee accrues to the Post Office Department as public Revenue in respect of each licence issued.

Class	Description of Taxes, etc.	Rate	Authority
STAMP DUTIES.	ARBITRATION AND AWARDS— <i>continued</i>	£ s. d.	
	For every additional £100 or fraction of £100 ...	0 1 0	
	For award made in regard to anything else than payment of money ...	0 5 0	
	(Exemption: Where the sum or matter shall be under £10 in value the submission and award shall be exempt).		
	ARTICLES OF APPRENTICESHIP.		
	On all articles of apprenticeship of any native to any calling, trade or work of manual labour ...	0 0 6	
	ASSURANCE—see “Policies of Insurance.”		
	AWARDS—see “Arbitrations.”		
	BILLS, CHEQUES, FIXED DEPOSIT RECEIPTS, GOOD-FORS, I.O.U'S AND PROMISSORY NOTES.		
	Every bill of exchange, promissory note, bank post bill or other negotiable instrument, for any amount not exceeding £50 ...	0 0 6	
	Exceeding £50 and not exceeding £100 ...	0 1 0	
	And for every additional £100 or fraction of £100 ...	0 1 0	
	Every cheque upon a bank ...	0 0 1	
	Every fixed deposit receipt of any bank or joint stock company, for each £100 or fraction of £100 and for each year and fraction of a year ...	0 1 0	
	Every renewal or continuation of any fixed deposit receipt of any bank or joint stock company.		
	For every £100 or fraction of £100 and for each year or fraction of a year ...	0 1 0	
	Every fixed deposit receipt of any bank or joint stock company terminable at the expiration of a notice to be given from either side.		
	For every £100 or fraction of £100, and for each year or fraction of a year, during its continuance ...	0 1 0	
	Exemption—		
	(1) Bank notes.		
	(2) Bill, draft cheque or drawn order by or in favour of the Company for the purpose of the Company.		
	BONDS—see “Mortgage.”		
	Bond of any kind whatsoever not specifically charged with any duty.		
	Where the amount limited to be recoverable does not exceed £300 ...	0 5 0	
	In any other case ...	1 0 0	
	CHEQUES—see “Bills.”		
	DECLARATIONS.		
	Declarations of any use or trust of or concerning any property by any writing not being a Will or any instrument otherwise chargeable with <i>ad valorem</i> duty ...	1 0 0	
	For every declaration made before a Magistrate or Justice of the Peace for purposes of Customs export, import, removal of cattle or otherwise, including a statutory declaration ...	0 5 0	
	DEED.		
	Deed of any kind not chargeable with <i>ad valorem</i> duty ...	1 0 0	
	LAND GRANTS AND QUIT RENTS OR RENT CHARGE.		
	(1) Every grant on quitrent or rent charge.		
	When the land granted does not exceed 10 acres ...	0 10 0	} Proclamation 3 of 1920.
	Exceeding 10 but not exceeding 30 acres ...	1 0 0	
	“ 30 “ “ 50 “ ...	1 10 0	
	“ 50 “ “ 60 “ ...	2 0 0	
	“ 60 “ “ 80 “ ...	2 10 0	
	“ 80 “ “ 100 “ ...	3 0 0	
	“ 100 “ “ 3,000 “ ...	4 0 0	
“ 3,000, for every additional 1,000 acres or portion thereof ...	1 0 0		

Class	Description of Taxes, etc.	Rate	Authority
		£ s. d.	
STAMP DUTIES.	LAND GRANTS AND QUIT RENTS OR RENT CHARGE— <i>continued</i> .		
	(2) Every receipt for quitrent or rent charge.		
	When the land does not exceed 5 acres ...	0 0 3	Proclamation 3 of 1920.
	Exceeding 5 but not exceeding 10 acres ...	0 0 6	
	" 10 " " 50 " ...	0 1 0	
	" 50 " " 100 " ...	0 2 0	
	" 100 " " 500 " ...	0 4 0	
	" 500 acres ...	0 7 6	
	Exemption—		
	Fresh grants issued in consequence of erroneous surveys.		
	MINING.		
	<i>Transfer.</i>		
	Transfer of any mining location, mining right or any interest therein where the consideration does not exceed £100 ...	1 0 0	Ordinance No. 6 of 1927.
	If the consideration exceeds £100, for every £100 or part thereof ...	1 0 0	Ordinance No. 8 of 1931 (Amendment).
	(Provided that if it be proved to the satisfaction of the Secretary for Mines that the transfer is merely for the purpose of carrying out the reconstruction of any company holding the mining location, mining right or interest therein or the amalgamation of two or more companies holding the mining location, mining right or interest therein one-half only of the stamp duty above mentioned shall be payable.)		
	<i>Mortgage.</i>		
	<i>Mortgage of a Mining Location or Interest therein or of a Mining Right.</i>		
	Amount secured not exceeding £10 ...	0 2 0	
	Exceeding £10 and not exceeding £20 ...	0 3 0	
	" £20 " £30 ...	0 5 0	
	" £30 " £50 ...	0 7 6	
	" £50 " £100 ...	0 10 0	
	" £100 " £150 ...	0 15 0	
	" £150 " £200 ...	1 0 0	
	" £200 " £300 ...	1 5 0	
	" £300 " £400 ...	1 10 0	
	" £400 " £500 ...	2 0 0	
	" £500 " £600 ...	2 10 0	
	" £600 " £700 ...	3 0 0	
	" £700 " £800 ...	3 10 0	
	" £800 " £900 ...	4 0 0	
	" £900 " £1,000 ...	4 10 0	
	And for every additional £100 or fraction of £100 ...	0 5 0	
	Should the mortgage of any interest in any location be for the purpose of securing any issue of debentures, stamp duty shall only be payable on such amount of debentures as shall actually be issued from time to time in respect of such location.		
	<i>Transfer of Mortgage.</i>		
	For every £100 and also for any fractional part of £100 of the amount transferred exclusive of interest not in arrear ...	0 1 0	Ordinance No. 26 of 1931 (Amendment) (No. 2).
	Reconveyance, release, discharge, surrender or renunciation of any mortgage or of the benefit thereof or of the money thereby secured for every £100 and also for any fractional part of £100 of the amount or value of the money at any time secured ...	0 1 0	
	<i>Lease or Agreement for Lease.</i>		
	Lease or agreement for lease of any mining location, any mining right or any interest in a mining location or mining right at a rental not exceeding £20 per annum ...	0 4 0	
	At a rental not exceeding £50 per annum ...	0 10 0	
	Exceeding £50, for every £50 or fractional part thereof ...	0 10 0	
	In addition in respect of the consideration, if any, the same duty as on a transfer of a mining location for the same consideration.		
	MORTGAGE.		
	Mortgage Bond Debenture.		Revised Edition Cap. 66.
	Covenant (except with regard to "Mining Right" as defined by the Mining Proclamation 1912, "land" as defined by the Lands and Deeds Registry Ordinance [Revised Edition Cap. 68] and excluding bills of sale).		
	(1) Being the only or principal or primary security (other than an equitable Mortgage) for the payment or repayment of money.		



Class.	Description of Taxes, etc.	Rate.	Authority.
STAMP DUTIES.	<b>MORTGAGE—continued.</b>	£ s. d.	
	Not exceeding £50 ... ..	0 2 0	
	Exceeding £50, for every £100 or part thereof ...	0 5 0	
	(2) Being a collateral or auxiliary or additional or substituted security or by way of further assurance for the above mentioned purpose where the principal or primary security is duly stamped. For every £100 and also for every fractional part of £100 of the amount secured ... ..	0 1 0	
	(3) Being an equitable mortgage, and not being a collateral or additional or substituted security or by way of further assurance for the above mentioned purpose. For every £100 and also for every fractional part of £100 of the amount secured ... ..	0 2 0	
	(4) Transfer of any such security. For every £100 and also for every fractional part of £100 of the amount transferred exclusive of interest not in arrear ... .. and also where any further money is added to the money already secured the same duty as in respect of a principal security for such further money.	0 1 0	
	(5) Reconveyance or renunciation of any such security or of the benefit thereof or of the money thereby secured. For every £100 and also for every fraction of £100 of the total amount or value of the money at any time secured ... ..	0 1 0	
	<b>PARTNERSHIP.</b>		
	Articles of Partnership ... ..	2 0 0	
	<b>PASSPORTS.</b>		
	Passport ... ..	0 7 6	
	For endorsing a passport ... ..	0 2 0	
	For renewing a passport for a period not exceeding one year ... ..	0 1 0	
	For a period exceeding one year, for each year or part of a year ... ..	0 1 0	
	<b>PERMITS.</b>		
	Permit to export or purchase cattle ... ..	0 5 0	
	To import liquor ... ..	0 5 0	
	To sell liquor by auction ... ..	0 1 0	
	Of exemption to coloured person under section <i>twenty-eight</i> of "The Liquor Licensing Ordinance [Revised Edition Cap. 3] ... ..	0 2 6	
	To import firearms ... ..	0 2 6	
	Every other permit which is obligatory and for which no duty is provided unless specifically exempted by the Governor ... ..	0 0 6	
	NOTE—All permits shall expire on the 31st day of December in each year.		
	Pledge or hypothecation to a Banking Company of goods, merchandise, stocks, shares, bills, notes and other marketable securities (including power of attorney) ... ..	0 2 6	
	<b>POLICIES OF INSURANCE.</b>		
	For every policy made or issued within the Territory. For every £100 or fraction of £100 ... ..	0 0 6	
	<b>POST BILLS—see "Bills."</b>		
	<b>POWER OR LETTER OF ATTORNEY and commission factory mandate or other instrument in the nature thereof.</b>		
	(1) For the receipt of any one payment ... ..	0 1 0	
	(2) For the receipt of several payments or the continuous receipt of dividends or interest ... ..	0 5 0	
	(3) Appointing a proxy to vote at any one meeting of shareholders or members of any joint stock company association or society ... ..	0 0 1	
	(4) Of any kind whatsoever not hereinbefore described ... ..	1 0 0	
	<b>PROMISSORY NOTE—see "Bills."</b>		
	<b>PROTESTS.</b>		
	On any bill of exchange or promissory note ... ..	0 1 0	
	Exemption—Protests and certificates of bills, notes and cheques under £10.		
	<b>PROXIES—see "Power of Attorney."</b>		
	<b>QUITRENT RECEIPTS—see "Land Grants."</b>		

Class	Description of Taxes, etc.	Rate	Authority
		£ s. d.	
STAMP DUTIES.	<b>RECEIPTS.</b>		
	Receipt given for or upon payment of money when the sum exceeds £1 ... ..	0 0 1	
	<b>Exemptions—</b>		
	(1) Receipt for money paid into the public revenue.		
	(2) Receipt for money (other than a fixed deposit) deposited in a bank.		
	<b>TIMBER ROYALTIES.</b>		
	a. Royalty charged for Timber in the log, exceeding twenty inches in circumference, per cubic foot ... ..	0 0 6	Proclamation No. 3 of 1920.
	b. Royalty charged for Poles and Firewood—		
	Poles exceeding ten inches but not exceeding twenty inches in circumference, per running foot ... ..	0 0 0½	
	Firewood per cord ... ..	0 2 6	
	<b>TRANSFER OR CONVEYANCE.</b>		
	(Except of "Mining Rights" as defined by "The Mining Proclamation 1912" or of "land" as defined by "The Lands and Deeds Registry Ordinance [Revised Edition Cap.68].")		
	(1) On sale of any property where the amount or value of the consideration for the sale does not exceed £50 ... ..	0 10 0	
	Exceeds £50, for every £50 or part thereof ... ..	0 10 0	
	(2) Of any property otherwise than on sale where the value of the property transferred or conveyed does not exceed £50 ... ..	0 10 0	
	Exceeds £50, for every £50 or part thereof ... ..	0 10 0	
	<b>MAGISTRATE'S COURT—(Criminal).</b>		
	For every summons or warrant unless specially directed by the Court to be issued ... ..	0 2 6	Proclamation No. 2 of 1913.
	Hearing Fee ... ..	0 2 6	
	Warrant for Committal ... ..	0 1 6	
	Motion for leave to appeal ... ..	0 2 0	
	<b>MAGISTRATE'S COURT—(Civil).</b>		
	For every original summons.		
	a. Claim not exceeding £5 ... ..	0 1 0	
	b. Claim exceeding £5; for each £1 or part of £1 ... ..	0 0 3	
	c. Claim for relief other than money ... ..	0 5 0	
	<b>Hearing Fee.</b>		
	a. Same as fee on summonses.		
	b. If the defendant admit the claim in Court and in all cases by default, fee to be reduced by one-half.		
	Every original warrant for execution of judgment ... ..	0 5 0	
	Every original attachment under warrant ... ..	0 1 0	
	On every set of interrogatories ... ..	0 2 0	
	On every answer to interrogatories ... ..	0 2 0	
	On every original summons to witness ... ..	0 2 0	
	On notice of appeal ... ..	0 2 0	
	Copies of documents, evidence and proceeding for every 100 words or part of 100 words ... ..	0 0 6	
	Certificate forwarding proceedings to High Court ... ..	0 2 0	
	Taxation of costs for every £1 or part of £1 of amount certified as allowed ... ..	0 0 3	
	On issuing a judgment summons: 3d. for every £1 or fraction of £1 of the amount which, pursuant to the judgment or order, should have been paid at the date of issue of the judgment summons but so that the total fee shall not exceed 5/- or be less than 1/-.		Govt. Notice No. 48 of 1915.
	Hearing fee on judgment summons.		
	Same fee as on issue of judgment summons.		
	On issuing order of commitment on a judgment or order: 3d. for every £1 or fraction of £1 of the amount for which the order of commitment issues but so that the total fee shall not exceed 5/- nor be less than 1/-.		
	For renewal of an order of commitment ... ..	0 1 0	
	Affidavit on filing ... ..	0 3 0	
	<b>Hearing fee on interpleader summons.</b>		
	On the value of the goods and chattels as assessed by the Court Messenger or on the proceeds thereof.		
	If the amount does not exceed £5 ... ..	0 1 0	
	If in excess of £5, for every £1 or fraction thereof ... ..	0 0 3	

Class	Description of Taxes, etc.		Authority
STAMP DUTIES.	Court Messenger scale of fees for service and in respect of warrants of execution. Same as prescribed by "The Rules of the High Court, 1915," for proceedings in the High Court.	£	
	On every interlocutory application to the Court ...	0 2 0	Govt. Notice No. 14 of 1920.
	For drawing and issuing every order made upon an interlocutory application to the Court ... ..	0 2 0	
CUSTOMS DUTIES.	The General Act of the African Conference, referred to as the Berlin Conference 1885, was primarily intended to demonstrate the Agreement of the Powers with regard to the general principles which should guide their commercial and civilising actions and for the suppression of the Slave Trade, in the little known parts of Africa.		
	This Conference defined what is known as the Congo Basin, which is bounded by the watersheds (or mountain ridges) of the adjacent Basins, namely, in particular, those of the Niari, the Ogowe, the Schari and the Nile on the North; by the eastern watershed line of the affluents of Lake Tanganyika on the east; and by the watersheds of the Basins of the Zambezi and the Loge on the South. It therefore comprises all the regions watered by the Congo and its affluents, including Lake Tanganyika, with its Western Tributaries.		
	The Berlin Conference established Free Trade and Commercial equality for all Nations.		
	The Brussels Declaration of 1890 modified the system of Free Trade for a period of twenty years, and allowed a maximum of 10% <i>ad valorem</i> duty on Imports.		
	No further action was taken at the expiration of the twenty years, notwithstanding the provision of the Brussels Declaration, until the Treaty of St Germain-en-Laye, 1919. This Treaty removed the Maximum of 10% <i>ad valorem</i> duty on Imports and extended the Declaration for a further period of ten years.		
	For Customs purposes, Northern Rhodesia is therefore divided into two Basins known as the Congo and Zambezi Basins. The Congo Basin can roughly be taken to be all the territory North of a line drawn on the Map of Northern Rhodesia in a South-Westerly direction from Fife in the North-East, to the Border, where the Territory joins the South-Eastern corner of the Congo Belge. The Zambezi Basin is the rest of the Territory.		
	The Zambezi Basin area is subject to Customs Agreements with Southern Rhodesia, the Union of South Africa, and with the British Bechuanaland Protectorate, Basutoland and Swaziland. The Agreements provide for considerable rebates upon interchange of local manufactures, and for the free interchange of raw products with limitations in regard to leaf tobacco.		
	Owing to the Berlin Convention granting Commercial equality for all Nations, the Congo Basin cannot be subject to the terms of the Customs Agreements mentioned in the preceding paragraph, for the reason that no British preference can be given.		
	Different Customs Tariffs exist for each Basin and it is necessary therefor for Customs formalities to be observed for the removal of goods from one Basin to the other.		
	The Ports of Entry into, and Exit from the Territory are: Livingstone, Ndola, Mokambo, Fort Jameson, Broken Hill, Abercorn, Kansanshi, Fort Rosebery, Nchanga, Kawambwa, Mpika, Balovale, Mwinilunga, Isoka, Chiengi, Feira, Kazungula.		
Livingstone, Ndola, Mokambo, Fort Jameson and Broken Hill are free warehousing Ports.			

## SECOND SCHEDULE.

## TARIFF OF CUSTOMS DUTIES.

EXPLANATORY NOTE.—Duty columns marked "A", "B", "C", and "D" set forth the rates of duty payable in Northern Rhodesia as follows:—

"A"—In respect of goods not entitled to preferential treatment;

"B"—In respect of goods from the United Kingdom and British possessions which grant reciprocal privileges provided the needful proof as to country of origin is furnished;

"C"—In respect of goods from British Colonies, Protectorates and Possessions which do not reciprocate, subject to proof of origin;

"D"—Congo Basin Duties.

CLASS I.—ANIMALS, AGRICULTURAL AND PASTORAL PRODUCTS AND FOOD-STUFFS.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
*1. Animals, living:					
(a) cattle for slaughter ... ..	each	1 10 0	1 10 0	1 10 0	1 10 0
(a) sheep for slaughter ... ..	each	0 5 0	0 5 0	0 5 0	0 5 0
(c) other ... ..	—	Free	Free	Free	Free
2. Baking powder ... ..	ad val.	20%	9%	9%	9%
3. Biscuits, bread, cakes, puddings and pastry ...	ad val.	25%	9%	9%	9%
4. (a) Bones, feathers, ivory, hoofs, horns, shells, skins, teeth, wool and other parts of animals, fishes or reptiles, not being manufactured, polished or further prepared than dried or cleaned, but in their raw and unmanufactured state.	—	Free	Free	Free	Free
(b) hog casings (sausage skins) ... ..	—	Free	Free	Free	Free
(c) bone meal for use as a cattle food: in bulk...	—	Free	Free	Free	Free
5. Butter ... ..	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
6. (a) Butterine and butter substitutes, margarine, ghee.	per lb.	0 0 3½	0 0 3	0 0 3	0 0 3
(b) compound lard, cottolene, nuttose and similar substances for use as food or for cooking.	per lb.	0 0 3½	0 0 2	0 0 2	0 0 2
7. Casein: in bulk ... ..	—	Free	Free	Free	Free
8. Cheese:					
(a) made from milk or cream, from which no fat has been abstracted, and to which no animal or vegetable fat has been added.	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
(b) other ... ..	—	Prohibited	Prohibited	Prohibited	Prohibited
9. Chicory root, raw or dried only ... ..	per lb.	0 0 2	0 0 2	0 0 2	0 0 2
10. Chicory and substitutes for coffee or chicory ...	per lb.	0 0 2	0 0 2	0 0 2	0 0 2
11. Chillies and turmeric:					
(a) chillies, dried ... ..	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
(b) turmeric, ground ... ..	per lb.	0 0 2½	0 0 1	0 0 1	0 0 1
(c) turmeric, unground ... ..	per lb.	0 0 0½	Free	Free	Free
12. Cocoa:					
(a) beans, raw ... ..	—	Free	Free	Free	Free
(b) nibs and shells ... ..	per lb.	0 0 1	0 0 1	0 0 1	0 0 1
(c) mass, paste or slab, unsweetened; block chocolate, unsweetened; and cocoa butter	per lb.	0 0 1½	0 0 1½	0 0 1½	0 0 1½
(d) other unsweetened; cocoa mixed with milk or other food substances, except sugar	per lb.	0 0 2 or 10% ad val. which ever shall be the greater.	0 0 2	0 0 2	0 0 2
13. Coffee:					
(a) raw ... ..	per lb.	0 0 0½	0 0 0½	0 0 0½	0 0 0½
(b) roasted or ground ... ..	per lb.	0 0 2	0 0 2	0 0 2	0 0 2
(c) mixed ... ..	per lb.	0 0 3	0 0 2	0 0 2	0 0 2
14. Confectionery:					
(a) plain or fancy, of all kinds, compounded, made or preserved with sugar; sweetened cocoa or chocolate; sweetmeats, crystallised fruits; candied or preserved ginger and chow-chow (Not including medicinal preparations properly classed as apothecary-ware.)	per lb.	0 0 3½	0 0 2½	0 0 2½	0 0 2½
(b) bon-bons, surprise packets, crackers and Christmas stockings.	ad val.	25%	20%	20%	20%
*15. Corn and grain (not including infants' foods, patent or proprietary foods, or corn or grain prepared as vegetables):					
(a) wheat:					
(i) in the grain ... ..	per 100 lbs.	0 1 2	0 1 0	0 1 2	0 1 0
(ii) ground or otherwise prepared ... ..	per 100 lbs.	0 2 6	0 2 3	0 2 6	0 2 3
(iii) bran, wheaten ... ..	per 100 lbs.	0 1 2	9% ad val.	9% ad val.	9% ad val.
(b) barley, buckwheat, kaffir corn, millet, oats and rye:					
(i) in the grain or raw ... ..	per 100 lbs.	0 2 0	0 1 10	0 2 0	0 1 10
(ii) ground, malted or otherwise prepared	per 100 lbs.	0 2 9	0 2 0	0 2 0	0 2 0
(c) maize:					
(i) in the grain ... ..	per 100 lbs.	0 2 0	0 1 10	0 2 0	0 1 10
(ii) samp ... ..	per 100 lbs.	0 2 9	0 2 0	0 2 0	0 2 0
(iii) ground or otherwise prepared ... ..	per 100 lbs.	0 3 0	0 2 0	0 2 0	0 2 0
(d) rice ... ..	per 100 lbs.	0 1 0	0 1 0	0 1 0	0 1 0
16. (a) Cream of tartar ... ..	ad val.	20%	9%	9%	9%
(b) substitutes for cream of tartar, namely: acid phosphates of aluminium, calcium and sodium	ad val.	20%	9%	9%	9%
†17. Eggs:					
(a) in the shell ... ..	per lb.	0 0 1	0 0 1	0 0 1	0 0 1
(b) whole or part contents, liquid or dried ...	ad val.	20%	9%	9%	9%

\*Vide suspensions

†The maximum rate in the Congo Basin and on British in the Zambesi Basin is 9% ad valorem.

CLASS I—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
18. Extracts and essences of all kinds for food or flavouring, n.e.c., including concentrated soup, but not including Virol, Roboleine and similar tonic foods.	<i>ad val.</i>	25%	20%	20%	20%
19. Fish :					
(a) fry and ova ... ..	—	Free	Free	Free	Free
(b) fresh, dried, cured or salted, of South African taking ...	—	Free	Free	Free	0 0 1
(c) caviare, lax, lobster, anchovies ; and fish pastes, potted or tinned.	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
(d) other ... ..	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
*20. Fodder : Chaff, hay, lucerne, oat-hay, oil-cake and other fodder, n.e.c.	per 100 lbs.	0 2 0	0 1 6	0 1 6	0 1 6
21. Foods :					
(a) specially prepared for infants, excluding Virol, Roboleine and similar tonic foods.	<i>ad val.</i>	20%	9%	9%	9%
(b) patent or proprietary farinaceous and cereal foods, including maizena, but not including oatmeal and rolled oats.	<i>ad val.</i>	20%	9%	9%	9%
*22. Fruits :					
(a) fresh or green ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) bottled, tinned or otherwise preserved, except crystallised fruits ; but including pulp and candied peel.	per lb.	0 0 2½	0 0 2	0 0 2½	0 0 2
(c) dates ... ..	per lb.	0 0 0½	0 0 0½	0 0 0½	0 0 0½
(d) dried, of all kinds, not including dates and nuts.	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
23. Gelatine, animal or vegetable :					
(a) not in bulk ... ..	<i>ad val.</i>	20%	9%	9%	9%
(b) in bulk... ..	<i>ad val.</i>	5%	Free	Free	Free
24. Glue : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
25. Hair : horsehair or other animal hair not being further prepared than dyed, dried or cleaned.	<i>ad val.</i>	5%	Free	Free	Free
26. Hops : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
27. Jams, jellies and honey ; puddings, cake and jelly powders.	per lb.	0 0 2½	0 0 2½	0 0 2½	0 0 2½
		or 25% <i>ad val.</i> whichever duty shall be the greater.			
28. Lard and edible meat fats ... ..	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
29. Macaroni, spaghetti and vermicelli ... ..	<i>ad val.</i>	20%	9%	9%	9%
*30. Meats, soups (not concentrated) and similar substances used as food, but not including extracts and essences :					
(a) bacon and ham ... ..	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
(b) all other ... ..	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
31. Meat pastes, potted or tinned ... ..	per lb.	0 0 1½	0 0 1	0 0 1½	0 0 1
32. Milk (including cream), condensed, desiccated or preserved :					
(a) full cream ... ..	per 100 lbs.	0 5 2	0 4 2	0 4 2	0 4 2
(b) skimmed or separated ... ..	—	Prohibited	Prohibited	Prohibited	Prohibited
33. Nuts, edible :					
(a) cocoanuts, whole ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) cocoanut, desiccated, unsweetened... ..	<i>ad val.</i>	5%	Free	Free	Free
(c) cocoanut, desiccated, sweetened ... ..	per lb.	0 0 3½	0 0 2½	0 0 2½	0 0 2½
(d) nuts imported for the purpose of manufacturing oils, but, as regards edible kinds, under such conditions and regulations as the Controller may prescribe.	—	Free	Free	Free	Free
(e) other, n.e.c. ... ..	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
34. Onions and garlic, not preserved ... ..	per lb.	0 0 0½	0 0 0½	0 0 0½	0 0 0½
35. Peas and beans and other leguminous seeds not elsewhere provided for, including groundnuts :					
(a) dried ... ..	per 100 lbs.	0 2 0	0 1 10	0 2 0	0 1 10
(b) ground or otherwise prepared ... ..	per 100 lbs.	0 2 9	0 2 0	0 2 0	0 2 0
(c) preserved as a vegetable ... ..	<i>ad val.</i>	20%	9%	9%	9%
36. Pickles :					
(a) pickles, sauces, chutneys and other condiments.	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
†(b) soy, in packages containing over 10 gallons and of weight not less than 13½ lbs. to the imperial gallon, when imported by manufacturers of condiments, and subject to such conditions as the Controller may prescribe.	per lb.	0 0 1½	0 0 1½	0 0 1½	0 0 1½
*37. Potatoes :					
(a) not preserved ... ..	per 100 lbs.	0 2 0	9% <i>ad val.</i>	9% <i>ad val.</i>	9% <i>ad val.</i>
(b) seed for planting ... ..	—	Free	Free	Free	Free
38. Rennet ... ..	—	Free	Free	Free	Free
39. Salt :					
(a) common : in bulk ... ..	—	Free	Free	Free	Free
(b) other ... ..	<i>ad val.</i>	20%	9%	9%	9%
40. Seeds :					
(a) seeds, bulbs, plants, trees and tubers ; for planting and sowing only, not including those ordinarily used for food or fodder.	—	Free	Free	Free	Free
(b) seeds imported for the purpose of manufacturing oils, under such conditions as the Controller may prescribe.	—	Free	Free	Free	Free

\*Vide suspensions.

†The maximum rate in the Congo Basin and on British in the Zambezi Basin is 9% *ad valorem*.

CLASS I—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
41. Spices :					
(a) not ground or crushed ... ..	per lb.	0 0 0½	Free	Free	Free
(b) other ... ..	per lb.	0 0 2½	0 0 2	0 0 2	0 0 2
†42. Starch :					
(a) potato farina, imported by confectioners for moulding or dusting sweets : in bulk.	ad val.	5%	Free	Free	Free
(b) other ... ..	per lb.	0 0 1	0 0 1	0 0 1	0 0 1
*43. Sugar and sugar substitutes :					
(a) candy, loaf, castor, icing and cube sugar ...	per 100 lbs.	0 6 0	0 5 0	0 5 0	0 5 0
(b) other kinds of sugar, including golden and maple syrup, molasses, saccharum, glucose and treacle.	per 100 lbs.	0 4 6	0 3 6	0 3 6	0 3 6
(c) saccharine and other similar sweetening substances, and materials capable of conversion into such substances.	per lb.	1 0 0	20% ad val.	20% ad val.	20% ad val.
Note.—In the case of sugar upon which bounties are granted in the country of origin an additional duty equal to the amount of such bounty is to be levied.					
44. Tapioca, sago and arrowroot ... ..	ad val.	20%	9%	9%	9%
*45. Tea :					
(a) in packets or tins, not exceeding 10 lbs. each in weight.	per lb.	0 0 6	0 0 6	0 0 6	0 0 6
(b) in larger containers ... ..	per lb.	0 0 4	0 0 4	0 0 4	0 0 4
46. Vegetables :					
(a) fresh or green, but not including potatoes, onions or garlic.	ad val.	5%	Free	Free	Free
(b) tinned or otherwise preserved ...	ad val.	20%	9%	9%	9%
47. Vinegar, per gallon of any strength, not exceeding 6 per cent. by weight of acetic acid :					
(a) in bottles or vessels of a capacity of not more than one Imperial quart.	per imperial gall.	0 1 1	0 1 0	0 1 0	0 1 0
(b) in larger vessels, or in bulk ... ..	per imperial gall.	0 0 7	0 0 6	0 0 6	0 0 6
CLASS II—ALES, SPIRITS, WINES AND BEVERAGES.					
48. Ale, beer, cider and perry : all kinds of strength, exceeding 3 per cent. of proof spirit	per imperial gall.	0 3 0	0 2 6	0 3 0	0 2 6
49. Beverages :					
(a) fruit juices, cordials and syrups, n.e.e. ...	ad val.	25%	9%	9%	9%
(b) other kinds, n.e.e. and not exceeding 3 per cent. of proof spirit.	ad val.	25%	9%	9%	9%
50. Spirits :					
(a) perfumed ... ..	per imperial gall. (and in addition ad val.)	1 17 6	1 17 6	1 17 6	1 17 6
(b) liqueurs, cordials and mixed spirits, exceeding 3 per cent. of proof spirit.	per imperial gall. or ad val., whichever duty shall be the greater	10% 1 17 0	10% 1 17 0	10% 1 17 0	10% 1 17 0
(c) other spirits, exceeding 3 per cent. of proof spirit. (No allowance will be made for under-proof.)	per imperial proof gall.	25% 1 16 0	25% 1 16 0	25% 1 16 0	25% 1 16 0
(d) medicinal and toilet preparations and essences (liquid), syrups and tinctures : containing over 3 per cent. of proof spirit. (Such spirits, if and when overproof, shall be specially entered and the strength overproof declared, and the duty on the mixture shall then be leviable at £1 10s. per imperial proof gallon, or 25 per cent. ad valorem, whichever duty shall be the greater.)	per imperial gall.	1 17 0 or 25% ad val. whichever duty shall be the greater.	20% ad val.	20% ad val.	20% ad val.
(e) collodion and iodiser, containing over 3 per cent. of proof spirit. (No allowance will be made for under-proof.)	per imperial proof gall.	1 17 0 or 25% ad val. whichever duty shall be the greater.	20% ad val.	20% ad val.	20% ad val.
(f) methylated spirits, and solidified alcohol for burning purposes, containing over 3 per cent. of proof spirit.	per imperial proof gall.	1 16 0	1 16 0	1 16 0	1 16 0
†51. Waters : minerals, aerated and table :					
(a) in bottles containing each not more than ¼ reputed pint.	per doz. bottles.	0 0 9	0 0 9	0 0 9	0 0 9
(b) in bottles containing each more than ¼ reputed pint and not more than 1½ reputed pints.	per doz. bottles.	0 1 0	0 1 0	0 1 0	0 1 0

\*Vide suspensions.

†The maximum rate in the Congo Basin and on British in the Zambezi Basin is 9% ad valorem.

CLASS II—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
51.—Continued.					
(c) in larger size bottles or other containers ...	per imperial gall.	0 1 0	0 1 0	0 1 0	0 1 0
Note.— <i>Bona fide</i> medicinal waters are not included in this item.					
*52. Wines :					
(a) still wines, not exceeding 20 per cent. of proof spirit.	per imperial gall. (and in addition <i>ad val.</i> )	0 4 0 15% 0 8 0	0 4 0 15% 0 8 0	0 4 0 15% 0 8 0	0 4 0 15% 0 8 0
(b) still wines, exceeding 20 per cent. of proof spirit, but not exceeding 50 per cent.	per imperial gall. (and in addition <i>ad val.</i> )	15% 0 8 0	15% 0 8 0	15% 0 8 0	15% 0 8 0
(c) sparkling wines ... ..	per imperial gall. (and in addition <i>ad val.</i> )	15% 0 12 6	15% 0 12 6	15% 0 12 6	15% 0 12 6
Note.—Wines containing less than 3 per cent. of proof spirit are not included in the above, and wines containing more than 50 per cent. of proof spirit are classed as spirits.		15%	15%	15%	15%
CLASS III.—TOBACCO AND MANUFACTURES THEREOF.					
53. Cigars and cigarillos ... ..	per lb. (and in addition <i>ad val.</i> )	0 8 6 15%	0 8 6 15%	0 8 6 15%	0 8 6 15%
54. Cigarettes ... ..	per lb. (and in addition <i>ad val.</i> )	0 6 0 15%	0 6 0 15%	0 6 0 15%	0 6 0 15%
55. Goorak, or gooracco, and hookah mixture, and all imitations or substitutes therefor or for tobacco.	per lb.	0 6 0	0 6 0	0 6 0	0 6 0
56. Snuff ... ..	per lb.	0 4 0	0 4 0	0 4 0	0 4 0
57. Tobacco, manufactured ... ..	per lb.	0 5 0	0 5 0	0 5 0	0 5 0
58. Tobacco, unmanufactured ... ..	per lb.	0 3 6	0 3 6	0 3 6	0 3 6
CLASS IV.—FIBRES, YARNS, TEXTILES AND APPAREL.					
59. Bags and bagging (not including paper or leather bags) :					
(a) bags, n.e.e., for flour, grain, manure, local manufactures and produce, sugar, wool, coal and minerals.	—	Free	Free	Free	Free
(b) jute bags, bagging and sacking in the piece...	—	Free	Free	Free	Free
(c) linen and cotton bags for salt, flour, sugar, tobacco and other local manufactures.	—	Free	Free	Free	Free
60. Battery cloth and balze : gauze, matting, sieving and screening, not being of metal, for use in connection with machinery ; brattice cloth, filter cloth, bolting cloth and mill silk ; but not including cocoanut matting ; under such conditions as the Controller may prescribe.	<i>ad val.</i>	5%	Free	Free	Free
61. Blankets and rugs, blanketing, sheets commonly used as blankets or rugs and known as kafir sheets, manufactured of cotton, hair or wool, and coats, jackets or other apparel made of blanketing or balze, n.e.e.	<i>ad val.</i>	20%	17%	17%	17%
62. Candlewick ... ..	—	Free	Free	Free	Free
63. Carpets and other floor coverings :					
(a) carpets, floor rugs and mats (other than coir), linoleum and floorcloth, and carpet felt.	<i>ad val.</i>	20%	9%	9%	9%
(b) coir mats and coir matting ... ..	<i>ad val.</i>	20%	9%	9%	9%
64. Cheese bandages and caps ... ..	<i>ad val.</i>	5%	Free	Free	Free
65. Clothing :					
(a) bespoke, or made by a tailor or dressmaker to the order of an individual (not including underclothing).	<i>ad val.</i>	25%	9%	9%	9%
(b) ready-made, including underclothing, n.e.e.	<i>ad val.</i>	15%	9%	9%	9%
(c) ready-made, including underclothing of silk or artificial silk or mixtures thereof with any other material.	<i>ad val.</i>	20%	9%	9%	9%
(d) second-hand of any description and second-hand blankets, mattresses and sheets, intended for sale (or per £100 whichever shall be the greater)....	each	0 2 0	0 2 0	0 2 0	0 2 0
66. Coir, cotton, fibre, flax, flock, grass, hemp, jute and moss ; raw, waste and unmanufactured.	—	25 0 0 Free	25 0 0 Free	25 0 0 Free	25 0 0 Free

\*Vide suspensions.

CLASS IV—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
67. Furs: not being raw and unmanufactured skins; including muffs and articles of apparel (except gloves) made from furs.	<i>ad val.</i>	20%	9%	9%	9%
68. Gloves: all, except gloves made wholly of rubber and gloves specially constructed for industrial purposes.	<i>ad val.</i>	15%	9%	9%	9%
69. Hats, caps and bonnets:					
(a) ladies', trimmed ... ..	<i>ad val.</i>	15%	9%	9%	9%
(b) miners', safety hats ... ..	—	Free	Free	Free	Free
(c) other ... ..	<i>ad val.</i>	15%	9%	9%	9%
70. Hosiery, namely: socks and stockings:					
(a) of cotton or wool ... ..	<i>ad val.</i>	15%	9%	9%	9%
(b) of silk or artificial silk or mixtures thereof with any other material.	<i>ad val.</i>	20%	9%	9%	9%
71. Laces, lace curtaining and flouncing, and embroidery: in the piece or in the form of insertions or medallions.	<i>ad val.</i>	20%	9%	9%	9%
72. Leather, imitation; including pegamoid, rexine and similar materials used for upholstering.	<i>ad val.</i>	5%	Free	Free	Free
73. Millinery, drapery, haberdashery, and textile articles of furnishing and napery, n.e.e.	<i>ad val.</i>	20%	9%	9%	9%
74. Netting: fruit tree netting and seed bed cloth...	—	Free	Free	Free	Free
75. Piece goods: canvas, not less than 8 ozs. in weight per yard of 28½ inches in width.	<i>ad val.</i>	5%	Free	Free	Free
76. Piece goods, not including blanketing:					
(a) of wool, cotton or hair, or mixtures thereof	<i>ad val.</i>	15%	9%	9%	9%
(b) of silk or artificial silk or mixtures thereof with any other material.	<i>ad val.</i>	20%	9%	9%	9%
(c) all other woven or knitted fabrics in the piece, n.e.e.	<i>ad val.</i>	15%	9%	9%	9%
77. Quilts, padded ... ..	<i>ad val.</i>	20%	9%	9%	9%
78. Rope and cordage:					
(a) for drilling, driving and water-boring ...	<i>ad val.</i>	5%	Free	Free	Free
(b) other, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
79. Shawls ... ..	<i>ad val.</i>	25%	20%	20%	20%
80. Threads:					
(a) yarns, cottons, silks and twists: sewing, knitting and crochet.	<i>ad val.</i>	20%	9%	9%	9%
(b) boot and shoemaker's saddler's and sail-maker's.	<i>ad val.</i>	5%	Free	Free	Free
81. Twine:					
(a) seaming and binding, and harvest yarn ...	<i>ad val.</i>	5%	Free	Free	Free
(b) other ... ..	<i>ad val.</i>	20%	9%	9%	9%
<b>CLASS V.—METALS, METAL MANUFACTURES, MACHINERY AND VEHICLES.</b>					
82. Airships, aeroplanes and other aircraft, including completed parts thereof.	<i>ad val.</i>	5%	Free	Free	Free
83. (a) Barrages: structural steelwork for, and the equipment directly connected with and essential to the construction of; for irrigation and other water supply purposes.	<i>ad val.</i>	5%	Free	Free	Free
(b) water current meters, n.e.e., weir recorders and water level recording instruments, including the clock attachment.	<i>ad val.</i>	5%	Free	Free	Free
84. Baths, metal; and bath, sink and lavatory plugs, washers, wastes and overflows.	<i>ad val.</i>	20%	9%	9%	9%
85. Battery shoes and dies ... ..	<i>ad val.</i>	5%	Free	Free	Free
*86. (a) Motor cycles, trailers and side-cars ...	<i>ad val.</i>	20%	(I)10% (II)12½%	12½%	10%
(b) spare parts for motor cycles, trailers and sidecars but not including electric lamp bulbs, tyres and tubes when imported separately.	<i>ad val.</i>	20%	12½%	12½%	12½%
(c) accessories for motor cycles, trailers and sidecars.	<i>ad val.</i>	20%	9%	9%	9%
(d) bicycles, tricycles ... ..	<i>ad val.</i>	20%	(I)10% (II)12½%	12½%	10%
Note.—The alternative duties shewn in Duty Column "B" apply to—					
(I) motor cycles and bicycles wholly manufactured in Great Britain and Northern Ireland.					
(II) motor cycles and bicycles manufactured in British Possessions in which an equivalent rebate is allowed reciprocally upon goods imported into those Possessions from this Territory					
(e) spare parts for bicycles and tricycles, but not including electric lamp bulbs, tyres and tubes when imported separately.	<i>ad val.</i>	20%	12½%	12½%	12½%
(f) accessories for bicycles and tricycles ...	<i>ad val.</i>	20%	9%	9%	9%
87. Bolts, nuts, rivets, screws, nails and washers, and brass and iron tips and caps for boots and shoes.	<i>ad val.</i>	5%	Free	Free	Free
88. Boilers, steam, for industrial purposes, and feed water heaters for the same; and boiler tubes.	<i>ad val.</i>	5%	Free	Free	Free

\*Vide suspensions.



CLASS V—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
89. Buckets, skips, trucks and tubs, wheeled or otherwise, for hauling on rails or wires; together with the rails therefor, and metal shafts sets.	<i>ad val.</i>	5%	Free	Free	Free
90. Buckets, household and sanitary ... ..	<i>ad val.</i>	20%	9%	9%	9%
91. Bullion (in the bar or sheet), coin and specie ...	—	Free	Free	Free	Free
92. Bungs, metal ... ..	<i>ad val.</i>	5%	Free	Free	Free
*98. Carriages, carts, coaches and wagons:					
(a) carriages, carts, coaches and wagons	<i>ad val.</i>	25%	20%	20%	20%
(b) axles, springs, steps, steel wheels and other metal parts not ordinarily made in Northern Rhodesia.	<i>ad val.</i>	10%	Free	Free	Free
(c) finished parts, n.e.e. ... ..	<i>ad val.</i>	25%	20%	20%	20%
94. Cash registers and calculating machines ...	<i>ad val.</i>	20%	9%	9%	9%
95. Chains for hauling, including metal fittings for hauling chains, namely: split links, shackles and thimbles	<i>ad val.</i>	5%	Free	Free	Free
96. Chimneys: metal (smoke stacks) ... ..	<i>ad val.</i>	5%	Free	Free	Free
97. Cranes, mechanical excavators and loaders, winches not being for mining purposes, hoisting crabs, chain blocks, spiral chutes, gravity conveyors and shears.	<i>ad val.</i>	5%	Free	Free	Free
†98. Crown corks and similar stoppers (not being screw stoppers or swing stoppers), made of metal or other material, used alone or in combination with cork or other substances as stoppers for bottles and jars of common glass.	per gross	0 0 3	0 0 3	0 0 3	0 0
99. Cutlery, not gold or silver, nor gold or silver plated.	<i>ad val.</i>	20%	9%	9%	9%
100. Cylinders:					
(a) for use, or used, as containers for oxygen, carbonic acid or other gases under pressure, or of compressed air (not being parts of acetylene gas lamps).	<i>ad val.</i>	20%	9%	9%	9%
(b) other, and empty metal drums ... ..	<i>ad val.</i>	20%	9%	9%	9%
101. Dairy utensils and machinery:					
(a) milk cans and buckets ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) cheese moulds, tinned ... ..	<i>ad val.</i>	5%	Free	Free	Free
(c) other dairy utensils and machinery ...	<i>ad val.</i>	5%	Free	Free	Free
(d) metal castings for the manufacture of cow stalls	<i>ad val.</i>	5%	Free	Free	Free
102. Enamelware and hollow-ware, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
103. Engines and motors for boats, including spare parts.	<i>ad val.</i>	20%	9%	9%	9%
104. Fencing material: anchors, droppers, gates, hurdles, posts, standards, strainers, staples, stiles, winders and other materials or fastenings of metal ordinarily used for agricultural and railway fencing, but not including wire and wire netting.	<i>ad val.</i>	5%	Free	Free	Free
105. Ferro-chrome, ferro-manganese and ferro-silicon: in bulk.	<i>ad val.</i>	5%	Free	Free	Free
106. Filling cabinets, steel ... ..	<i>ad val.</i>	20%	9%	9%	9%
107. (a) Filters: being machinery, apparatus and appliances directly connected with and essential to the construction of water filtering or water purifying plants, attached to or used in connection with a public water supply system or public swimming bath.	<i>ad val.</i>	5%	Free	Free	Free
(b) filters (other) for the purification or softening of water.	<i>ad val.</i>	20%	9%	9%	9%
(c) filters, not being parts of motor vehicles, for the purification of oil and oil separators.	<i>ad val.</i>	5%	Free	Free	Free
(d) machinery, apparatus and appliances, n.e.e., for the treatment of sewage or trade waste, or for use in water treatment works, but not including structural steelwork for staging and platforms.	<i>ad val.</i>	5%	Free	Free	Free
(e) zeolite, natural and artificial, for water purification purposes.	<i>ad val.</i>	20%	9%	9%	9%
108. Firearms:					
(a) guns and gun barrels, single ... ..	per barrel	1 0 0	1 0 0	1 0 0	1 0 0
and in addition ... ..	<i>ad val.</i>	15%	10%	10%	10%
(b) guns and gun barrels, double and other ...	per barrel	0 15 0	0 15 0	0 15 0	0 15 0
and in addition ... ..	<i>ad val.</i>	15%	10%	10%	10%
(l) guns, muzzle-loading ... ..	each	0 3 0	0 3 0	0 3 0	0 3 0
(c) revolvers and pistols ... ..	each	0 5 0	0 5 0	0 5 0	0 5 0
and in addition ... ..	<i>ad val.</i>	15%	—	—	—
(d) gun furniture, other ... ..	<i>ad val.</i>	20%	9%	9%	9%
109. Fire escapes, fire extinguishing appliances and apparatus, and spare charges.	<i>ad val.</i>	5%	Free	Free	Free
110. Furniture:					
(a) metal parts of furniture for manufacturing purposes under such conditions and regulations as the Controller may prescribe.	<i>ad val.</i>	5%	Free	Free	Free
(b) metal bedsteads ... ..	<i>ad val.</i>	20%	9%	9%	9%
(c) other metal furniture, n.e.e....	<i>ad val.</i>	20%	9%	9%	9%

\*Vide suspensions.

†The maximum rate in the Congo Basin and on British in the Zambesi Basin is 9% *ad valorem*.

CLASS V—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
111. Gauze:					
(a) gauze, sieving and screening: of metal, for use in connection with machinery, including copper gauze for dynamo brushes.	ad val.	5%	Free	Free	Free
(b) mosquito screening ... ..	ad val.	20%	9%	9%	9%
112. Gold and silver leaf ... ..	ad val.	5%	Free	Free	Free
113. Hardware, n.e.e., including spoons and forks not being gold or silver nor gold or silver-plated ware.	ad val.	20%	9%	9%	9%
114. Horse, mule and donkey shoes ... ..	ad val.	20%	9%	9%	9%
115. Lamp bulbs, electric:					
(a) projector type ... ..	ad val.	5%	Free	Free	Free
(b) radiator type ... ..	ad val.	20%	9%	9%	9%
(c) motor and motor-cycle headlights ... ..	ad val.	5%	Free	Free	Free
(d) motor and motor-cycle side, tail and dash-lights.	ad val.	5%	Free	Free	Free
(e) flashlights ... ..	ad val.	5%	Free	Free	Free
(f) carbon filament ... ..	ad val.	5%	Free	Free	Free
(g) vacuum type, n.e.e. ... ..	ad val.	5%	Free	Free	Free
(h) gas-filled type, n.e.e. ... ..	ad val.	5%	Free	Free	Free
116. Lamps and lampware:					
(a) lampshades and reflectors of glass or metal (not being fancy fittings) for gas and electric lighting, and including glass chimneys for oil lamps, n.e.e.	ad val.	5%	Free	Free	Free
(b) miners' safety lamps (except acetylene) and racks therefor.	ad val.	5%	Free	Free	Free
(c) electric hand lamps and torches ... ..	ad val.	20%	9%	9%	9%
(d) other, n.e.e., including lanterns and fancy fittings, but not parts of motor vehicles or cycles	ad val.	20%	9%	9%	9%
117. Lifts and elevators, hydraulic or electrical, including the gates; and lifting jacks.	ad val.	5%	Free	Free	Free
118. Machinery, apparatus, appliances and implements (not specially provided for, and not including material, domestic machines or vehicles):					
(a) for agricultural purposes ... ..	ad val.	5%	Free	Free	Free
(b) fixed plant and machinery for factory installation, but not including structural steelwork for staging or platforms.	ad val.	5%	Free	Free	Free
(c) for mining purposes ... ..	ad val.	5%	Free	Free	Free
(d) other, for manufacturing and industrial purposes, including machinery for power laundries, but not including structural steelwork for staging or platforms.	ad val.	5%	Free	Free	Free
119. (a) Machinery, apparatus, appliances, implements and electrical material used in connection therewith, for the generation, storage, transmission, distribution of, and lighting by, gas or electric power, but not including lamp-shades and reflectors of glass or metal, acetylene lamps, hand and portable lamps, fancy fittings, electric lamp bulbs elsewhere provided for, electric fans, and parts or accessories of motor vehicles or cycles.	ad val.	5%	Free	Free	Free
(b) batteries, electrical: wet or dry, primary or secondary, including accumulators.	ad val.	5%	Free	Free	Free
120. Aluminium: in plain, perforated or corrugated sheets, but otherwise unmanufactured, and foil.	ad val.	5%	Free	Free	Free
121. (a) Brass, bronze, copper and composition metal: in plain or perforated sheets, but otherwise unmanufactured.	ad val.	5%	Free	Free	Free
(b) brass and copper tubing, solid drawn ...	ad val.	5%	Free	Free	Free
122. Iron and steel:					
(a) in blocks, ingots, pigs, billets, slabs, blooms, and like crude manufactures; and scrap.	ad val.	5%	Free	Free	Free
(b) plates and sheets: plain, corrugated, or galvanised, including tinplate, but not including lacquered, enamelled, varnished, printed, lithographed or embossed.	ad val.	5%	Free	Free	Free
(c) angle, bar, channel, hoop, rod, H, T and similar iron or steel, not perforated or put together or worked up in any way, and not specially provided for.	ad val.	5%	Free	Free	Free
(d) drill steel ... ..	ad val.	5%	Free	Free	Free
(e) tool steel ... ..	ad val.	5%	Free	Free	Free
(f) hoop iron and hoop steel, shaped or fashioned for cooperage.	—	Free	Free	Free	Free
(g) steel windows and metal parts of steel window frames.	ad val.	20%	9%	9%	9%
123. Lead: sheet and foil ... ..	ad val.	5%	Free	Free	Free
124. Tin and zinc: plate and sheet, plain or perforated, but otherwise unmanufactured; not including lacquered, enamelled, varnished, printed, lithographed or embossed plates or sheets; and tin foil	ad val.	5%	Free	Free	Free
125. Zinc: fume, dust and shavings... ..	ad val.	5%	Free	Free	Free

CLASS V—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
126.	Metal of all sorts, other than iron and steel and precious metals, including brazing and soldering alloys and welding electrodes; in rods, bars, blocks, ingots and pigs; and scrap metal, n.e.e.	<i>ad val.</i> 5%	Free	Free	Free
127.	Metal sheets:				
	(a) printed, lithographed or embossed; including metal badges, metal name and number plates, and similar articles.	<i>ad val.</i> 20%	9%	9%	9%
	(b) lacquered, enamelled and varnished ...	<i>ad val.</i> 20%	9%	9%	9%
128.	Meters, electric ...	<i>ad val.</i> 5%	Free	Free	Free
*129.	Motor Cars:				
	(a) motor cars, motor charabancs and omnibuses.	<i>ad val.</i> 20%	(I)10% (II)15%	20%	10%
	(b) parts and spare parts thereof, but not including electric lamp bulbs, tyres and tubes, when imported separately.	<i>ad val.</i> 20%	15%	20%	15%
	(c) chassis imported for bodies to be built in Northern Rhodesia.	<i>ad val.</i> 20%	(I)10% (II)15%	20%	10%
	(d) accessories ...	<i>ad val.</i> 20%	9%	9%	9%
Note.—The alternative duties shown in the Duty Column "B" apply to—					
(I) cars wholly manufactured in Great Britain or Northern Ireland					
(II) cars manufactured in British Possessions in which an equivalent rebate is allowed reciprocally upon goods imported into those Possessions from this Territory.					
130.	Motor trucks and motor vans for the conveyance of goods, and trailers for the same:				
	(a) complete vehicles, assembled or unassembled	<i>ad val.</i> 5%	Free	Free	Free
	(b) chassis, imported for bodies to be built in Northern Rhodesia.	<i>ad val.</i> 5%	Free	Free	Free
	(c) spare parts, but not including electric lamp bulbs, tyres and tubes when imported separately.	<i>ad val.</i> 20%	15%	20%	15%
	(d) accessories ...	<i>ad val.</i> 20%	9%	9%	9%
131.	Packing and lagging for engines, machinery, piping and buildings.	<i>ad val.</i> 5%	Free	Free	Free
132.	Perambulators and baby carts ...	<i>ad val.</i> 20%	9%	9%	9%
133.	Pickaxes, shovels and ballast forks ...	<i>ad val.</i> 5%	Free	Free	Free
134.	Pipes, piping, tubes and fittings, of metal: gas, steam, drainage, sewerage, irrigation, water supply and water pumping; not including grids, manhole covers and fittings, and surface boxes:				
	(a) wrought iron or steel pipes and tubes, black or galvanised, except downpipes and guttering.	<i>ad val.</i> 5%	Free	Free	Free
	(b) cast iron pipes and tubes, except downpipes and guttering.	<i>ad val.</i> 5%	Free	Free	Free
	(c) lead piping ...	<i>ad val.</i> 5%	Free	Free	Free
	(d) downpiping and guttering and fittings therefor.	<i>ad val.</i> 20%	9%	9%	9%
	(e) cocks and taps, and meters and pipe fittings, n.e.e.	<i>ad val.</i> 5%	Free	Free	Free
	(f) pipes and piping, other, and part circle culverts.	<i>ad val.</i> 5%	Free	Free	Free
	(g) cisterns ...	<i>ad val.</i> 20%	9%	9%	9%
	(h) water meters for house connections, not exceeding one inch piping.	<i>ad val.</i> 5%	Free	Free	Free
	(i) sewage pumps, ejectors and distributors for attachment to metal pipes, piping and tubes.	<i>ad val.</i> 5%	Free	Free	Free
135.	Presses: wool, cotton, hay, straw, forage and wine.	<i>ad val.</i> 5%	Free	Free	Free
136.	Pumps: water and wine; and water-pumping apparatus, not including beer pumps (bar fittings), pipes or tubes elsewhere provided for.	<i>ad val.</i> 5%	Free	Free	Free
137.	Quicksilver ...	—	Free	Free	Free
138.	Railway construction or equipment requisites, as follows: rails, sleepers (except wooden), fastenings for rails or sleepers, girders, iron bridge-work, culvert tops, locomotives, tenders, ballast trucks, goods wagons, carriages, trolleys, engine-water tanks, turntables, permanent or fixed signals, weigh-bridges, railway lamps, switchboxes, wheels and axles.	<i>ad val.</i> 5%	Free	Free	Free
139.	Refrigerating plant and mechanically cooled refrigerators.	<i>ad val.</i> 5%	Free	Free	Free
140.	Sewing and knitting machines, not being industrial machinery.	<i>ad val.</i> 20%	9%	9%	9%
141.	Sprayers and sprinklers and other apparatus used for the prevention or destruction of agricultural pests, or of diseases in stock, plants or trees.	<i>ad val.</i> 5%	Free	Free	Free
142.	Steel balls for tube mills ...	—	Free	Free	Free

\*Vide suspensions.

# Taxes, Duties, Fees, etc.

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CLASS V—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
143. Stoves :					
(a) stoves, ranges, coppers and grates ...	ad val.	20%	9%	9%	9%
(b) electrical cooking and heating appliances (including kettles and irons) : not being machinery elsewhere provided for.	ad val.	20%	9%	9%	9%
144. Tanks :					
(a) suitable and intended for mining purposes : including vats ; and sub-structures for the same.	ad val.	5%	Free	Free	Free
(b) other, of metal ... ..	ad val.	20%	9%	9%	9%
145. Telegraphs and telephones : materials and instruments for use in the construction and working of telegraph and telephone lines.	ad val.	5%	Free	Free	Free
146. Tools, mechanics' : being tools ordinarily used by mechanics or artisans, and not being agricultural implements or machine tools.	ad val.	20%	9%	9%	9%
147. Traction engines, tractors, steam wagons, and trailers for the same ; stone crushers (not being mining machinery) and mechanical stone driers ; steam and motor road rollers ; road scarifiers, and mechanical road construc- tion or maintenance graders ; street sweeping and street spraying machines ; asphalt melting and mixing plant ; tar and pitch boilers ; parts, and spare parts thereof.	ad val. ad val.	5% 5%	Free Free	Free Free	Free Free
148. Tramway construction and equipment requi- sites, namely : rails, sleepers (except wooden), fastenings for rails or sleepers, iron gates, girders, iron bridge-work, culvert tops, cars, trolleys, wheels and axles, tower-wagons, water-tanks, turn-tables and railless cars (electric) worked by current from overhead wires.	ad val.	5%	Free	Free	Free
149. Typewriters : duplicating and addressing mac- hines ; and numbering and perforating mac- hines, not being for the printing or book- binding industry.	ad val.	20%	9%	9%	9%
150. Water-boring apparatus, not including pipes or tubes elsewhere provided for.	ad val.	5%	Free	Free	Free
151. Weighing machines, including scales and bal- ances : not being laboratory instruments, or industrial appliances elsewhere provided for.	ad val.	20%	9%	9%	9%
152. Wheelbarrows ... ..	ad val.	20%	9%	9%	9%
153. Wire :					
(a) millinery (covered) wire and wire made of precious metal.	ad val.	20%	9%	9%	9%
(b) other, except electric ... ..	ad val.	5%	Free	Free	Free
154. Wireless telegraphy and telephony instruments and apparatus used in the working thereof, except batteries.	ad val.	5%	Free	Free	Free
155. Wire netting :					
(a) for fencing ... ..	ad val.	5%	Free	Free	Free
(b) woven screen netting for mining purposes ...	ad val.	5%	Free	Free	Free
(c) steel wire fabric for reinforcing road foundations	ad val.	5%	Free	Free	Free
(d) all other ... ..	ad val.	5%	Free	Free	Free
156. Wire rope and split links, shackles and thimbles for use in connection therewith.	ad val.	5%	Free	Free	Free
CLASS VI.—MINERALS, EARTHENWARE AND GLASSWARE.					
157. Asbestos-cement manufactures :					
(a) plain or corrugated sheets, slates, tiles and ridging.	ad val.	5%	Free	Free	Free
(b) pipes, piping and tubes for drainage, irriga- tion, sewerage, water supply and water pumping.	ad val.	5%	Free	Free	Free
(c) other ... ..	ad val.	20%	9%	9%	9%
158. Asphalt and bitumen : in bulk : provided they are of a standard approved by the Controller.	ad val.	5%	Free	Free	Free
159. Barytes and pumice : in bulk ... ..	ad val.	5%	Free	Free	Free
160. Bottles and jars (common) of glass or earthen- ware, being ordinary trade packages for the transport of goods and including fruit jars :					
(a) imported full of any article liable to a rated duty.	—	Free	Free	Free	Free
(b) empty (including bottles and syphons ordin- arily used for aerated waters, but not including sparklet or similar syphons).	ad val.	5%	Free	Free	Free
161. Bricks :					
(a) firebricks ... ..	ad val.	25%	Free	Free	Free
(b) other bricks, except bath ... ..	ad val.	25%	9%	9%	9%
162. Cement :					
(a) for building purposes, including hydraulic lime and concrete proofers.	per 400 lbs.	0 1 3	0 1 0	0 1 3	0 1 0
(b) liquid, for tube mills ... ..	ad val.	5%	Free	Free	Free
(c) other, including roofing and similar prepared adhesive cements.	ad val.	20%	9%	9%	9%
163. Coal and patent fuel ... ..	per ton of 2,000 lb.	0 3 0	0 3 0	0 3 0	0 3 0

CLASS VI—continued.					DUTY A.	DUTY B.	DUTY C.	DUTY D.
					£ s. d.	£ s. d.	£ s. d.	£ s. d.
164.	Coke	...	...	per ton of 2,000 lbs.	0 1 0	0 1 0	0 1 0	0 1 0
165.	Crucibles, cupels, cupelling furnaces, ingot moulds, retorts and furnaces for roasting minerals.	...	...	ad val.	5%	Free	Free	Free
166.	Diamonds and other gems, or precious stones, in their rough state.	...	...	—	Free	Free	Free	Free
167.	Earthenware and stoneware, n.e.e., including sanitary pans, urinals, sinks and lavatory basins.	...	...	ad val.	20%	9%	9%	9%
168.	Emery; emery, corundum and similar abrasives, cloth, paper and wheels; sand-, glass- and flint-paper: in bulk.	...	...	ad val.	5%	Free	Free	Free
169.	Fireclay, kaolin, terra alba and cornishstone: in bulk.	...	...	ad val.	5%	Free	Free	Free
170.	Fuller's earth, not being a toilet preparation: in bulk.	...	...	ad val.	5%	Free	Free	Free
171.	Glass:	...	...	—	Free	Free	Free	Free
	(a) illuminated windows, imported by or for presentation to any religious body.	...	...	—	Free	Free	Free	Free
	(b) polished plate	...	...	ad val.	20%	9%	9%	9%
	(c) sheet (plain, clear)	...	...	ad val.	20%	9%	9%	9%
	(d) bevelled, silvered and other...	...	...	ad val.	20%	9%	9%	9%
	(e) rough optical	...	...	ad val.	20%	9%	9%	9%
172.	Glassware, chinaware and porcelainware:	...	...	—	Free	Free	Free	Free
	(a) for laboratory use	...	...	ad val.	5%	Free	Free	Free
	(b) other, n.e.e.	...	...	ad val.	20%	9%	9%	9%
173.	Graphite or plumbago	...	...	ad val.	5%	Free	Free	Free
174.	Grindstones, millstones and scythestones	...	...	ad val.	5%	Free	Free	Free
175.	Gypsum (sulphate of lime or plaster of paris): in bulk.	...	...	ad val.	5%	Free	Free	Free
176.	Iron pyrites: in bulk	...	...	—	Free	Free	Free	Free
177.	Kieselguhr: in bulk	...	...	ad val.	5%	Free	Free	Free
178.	Marble:	...	...	—	Free	Free	Free	Free
	(a) in the rough or sawn	...	...	—	Free	Free	Free	Free
	(b) other, including tombstones	...	...	ad val.	20%	9%	9%	9%
179.	Meerschaum: in the rough	...	...	ad val.	5%	Free	Free	Free
180.	Mica manufactures:	...	...	—	Free	Free	Free	Free
	(a) lamp chimneys and stove fronts	...	...	ad val.	20%	9%	9%	9%
	(b) mica sheets, other	...	...	ad val.	20%	9%	9%	9%
181.	Pipes, piping and tubes: of earthenware, for drainage, irrigation, sewerage, water supply or water-pumping.	...	...	ad val.	5%	Free	Free	Free
182.	Sculpture (including bronzes, but not including tombstones): being original works of art, or specially made reproductions thereof, modelled separately by an individual artist.	...	...	—	Free	Free	Free	Free
183.	Slates for roofing, n.e.e.	...	...	ad val.	5%	Free	Free	Free
184.	Stone linings and pebbles, for tube mills	...	...	—	Free	Free	Free	Free
185.	Thermoscope bars and seeger cones	...	...	ad val.	5%	Free	Free	Free
186.	Tiles, n.e.e.	...	...	ad val.	20%	9%	9%	9%
187.	Vitreous aluminio-silicate compositions, or borax glasses with or without colouring or opacifying material.	...	...	ad val.	5%	Free	Free	Free
CLASS VII.—OILS, WAXES, RESINS, PAINTS AND VARNISHES.								
188.	Amber and amberoid: in the rough	...	...	ad val.	5%	Free	Free	Free
189.	Antifriction and lubricating grease	...	...	ad val.	20%	9%	9%	9%
*190.	Candles	...	...	per 100 lbs.	0 5 0	0 4 2	0 5 0	0 4 2
191.	Copra.	...	...	—	Free	Free	Free	Free
192.	Lead, white:	...	...	—	Free	Free	Free	Free
	(a) dry	...	...	ad val.	20%	9%	9%	9%
	(b) ground in oil	...	...	ad val.	20%	9%	9%	9%
193.	Litharge	...	...	—	Free	Free	Free	Free
194.	Manganese resinato: in bulk	...	...	ad val.	5%	Free	Free	Free
195.	Motor spirit, namely: benzine, benzoline, naphtha (non-potable), gasoline, petrol; and petroleum, shale and coal-tar spirit generally.	...	...	per imperial gall.	0 0 2	0 0 2	0 0 2	0 0 2
196.	Oil, fish: raw, n.e.e.	...	...	ad val.	5%	Free	Free	Free
197.	Oils, essential (natural and synthetic), and perfumed (not being toilet preparations).	...	...	ad val.	25%	20%	20%	20%
198.	Oils, heavy, for road or pavement construction: in bulk; provided they are of a standard approved by the Controller.	...	...	ad val.	5%	Free	Free	Free
199.	Oils, lubricating	...	...	per imperial gall.	0 0 3	0 0 3	0 0 3	0 0 3
*200.	Oils, mineral:	...	...	—	Free	Free	Free	Free
	(a) crude—	...	...	—	Free	Free	Free	Free
	(i) heavy power oil for use in internal combustion engines having a flash point of not less than 150 degrees Fahrenheit (closed test at sea level): in bulk	...	...	per imperial gall.	Free	Free	Free	Free
	(ii) other...	...	...	ad val.	20%	9%	9%	9%

\*Vide suspensions.

CLASS VII—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
(b) paraffin—					
(i) power paraffin for internal combustion engines having a specific gravity not lower than 0.80 at 60 degrees Fahrenheit and having a flash point (closed test at sea level) not lower than 70 degrees Fahrenheit and not higher than 110 degrees Fahrenheit.	per imperial gall.	Free	Free	Free	Free
(ii) other illuminating and burning, having a specific gravity of less than 0.90 at 60 degrees Fahrenheit and a flash point of not more than 150 degrees Fahrenheit.	per imperial gall.	0 0 1	0 0 1	0 0 1	0 0 1
(c) transformer and transil ... ..	ad val.	5%	Free	Free	Free
(d) other, n.e.e. ... ..	ad val.	20%	9%	9%	9%
201. Oils, tar and creosote: in bulk ... ..	ad val.	5%	Free	Free	Free
†202. Oils:					
(a) palm, palm kernel, cotton seed, whale and cocoanut: in bulk; for manufacturing purposes, and under such conditions and regulations as the Controller may prescribe.	—	Free	Free	Free	Free
(b) vegetable or animal, n.e.e. ... ..	ad val.	20%	9%	9%	9%
203. Paints and colours:					
(a) ready mixed for use; and artists' colours, enamels, water-paints, distempers, colour-washes, flat oil paints, sheep-marking oils and petrifying liquids.	ad val.	20%	9%	9%	9%
(b) dry pigments, n.e.e. ... ..	ad val.	20%	9%	9%	9%
(c) colours, ground in oil, not including white lead; and patent driers.	ad val.	20%	9%	9%	9%
204. Polishes: floor, furniture, leather, metal and similar polishes and dressings, including blacking, but not French polish.	ad val.	20%	9%	9%	9%
205. Resin and turpentine:					
(a) resin (including artificial resin), dry gums and dry shellac: in bulk.	ad val.	5%	Free	Free	Free
(b) turpentine (natural and synthetic) ...	ad val.	20%	9%	9%	9%
*§206. Soap, soap powder and extracts: (or whichever shall be the greater) ... ..	per 100 lbs.	0 4 9	0 4 2	0 4 2	0 4 2
207. Tallow, including vegetable tallow and oleine	—	Free	Free	Free	Free
208. Tar, pitch and creosote: in bulk; provided they are of a standard approved by the Controller.	ad val.	5%	Free	Free	Free
209. Varnish, varnish stains, japans, lacquers, French polish, Brunswick or Berlin black, bitumen varnishes, terebine, liquid driers, liquid size, patent knotting and gasket shellac.	ad val.	25%	9%	9%	9%
210. Waxes and greases:					
(a) beeswax ... ..	ad val.	20%	9%	9%	9%
(b) paraffin and stearine, and stearine grease, ordinarily used in the manufacture of candles or explosives.	—	Free	Free	Free	Free
(c) other, n.e.e. ... ..	ad val.	20%	9%	9%	9%
CLASS VIII—DRUGS, CHEMICALS AND FERTILISERS.					
211. Acetate of lead ... ..	ad val.	5%	Free	Free	Free
**212. Acetic and pyroligneous acids and extracts, essences of vinegar, of any strength, not exceeding 6 per cent. of acetic acid:	per imperial gallon				
(a) in bottles or other vessels of a capacity of not more than one imperial quart ...	—	0 1 7	0 1 6	0 1 6	0 1 6
(b) in larger vessels ... ..	per imperial gallon	0 1 1	0 1 0	0 1 0	0 1 0
and in addition, in either case for each 1 per cent. by weight of acetic acid in excess of 6 per cent.	per degree	0 0 5	0 0 4	0 0 4	0 0 4
213. Acids:					
(a) boric: in bulk ... ..	—	Free	Free	Free	Free
(b) oxalic: in bulk ... ..	ad val.	5%	Free	Free	Free
(c) other, n.e.e. ... ..	ad val.	20%	9%	9%	9%
214. Alum: in bulk ... ..	—	Free	Free	Free	Free
215. Ammonia (solution) and anhydrous ammonia, ammonium carbonate, ammonium chloride (sal-ammoniac), ammonium nitrate and ammonium per-chlorate: in bulk.	ad val.	5%	Free	Free	Free
216. Animal glands and tissues and their preparations, toxins and antitoxins, lymph, phylacogens, sera and vaccines; for prophylactic or therapeutic use, including adrenalin.	—	Free	Free	Free	Free
217. Barium peroxide: in bulk ... ..	ad val.	5%	Free	Free	Free
218. Boiler compositions and preparations for removing scale in boilers.	ad val.	5%	Free	Free	Free
219. Borax: in bulk ... ..	—	Free	Free	Free	Free

\*Vide suspensions.

†The maximum rate in the Congo Basin and on British in the Zambezi Basin is 1/- per gallon.

§The maximum rate on common soap in the Congo Basin, and on British common soap in the Zambezi Basin, is 4/2 per 100 lbs.

\*\*The maximum rate in the Congo Basin, and on British in the Zambezi Basin, is 3/- per gallon.

CLASS VIII—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
220. Bromine ... ..	—	Free	Free	Free	Free
‡221. Calcium :					
(a) carbonate, oxide, hydroxide, iodate, chloride, chlorate, silicide, bisulphite, cyanamide, thiocyanate and phosphate : in bulk.	<i>ad val.</i>	5%	Free	Free	Free
(b) carbide of ... ..	per 100 lbs.	0 2 6	0 2 0	0 2 6	0 2 0
222. Carbonic acid gas ... ..	<i>ad val.</i>	5%	Free	Free	Free
223. Disinfectants :					
(a) in bulk, provided they are of a standard approved by the Controller.	<i>ad val.</i>	5%	Free	Free	Free
(b) all other ... ..	<i>ad val.</i>	20%	9%	9%	9%
*224. Drugs and apothecaryware, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
225. Dyes :					
(a) dyes, not being toilet preparations... ..	<i>ad val.</i>	20%	9%	9%	9%
(b) dyes, colour preparations (not including boot blacking and boot polishes), used in the manufacture or preparation for sale of articles; substances for preparing or bating hides, and substances for tanning and finishing leather, including hypo-sulphide.	—	Free	Free	Free	Free
(c) annatto and annatto extracts ... ..	—	Free	Free	Free	Free
226. Extracts for perfumery, n.e.e. ... ..	<i>ad val.</i>	25%	20%	20%	20%
227. Fertilisers : in bulk; animal, mineral or vegetable, artificial or natural; and phosphate rock and maltassa.	—	Free	Free	Free	Free
228. Glycerine :					
(a) crude : in bulk ... ..	—	Free	Free	Free	Free
(b) distilled ... ..	<i>ad val.</i>	25%	9%	9%	9%
229. Magnesium carbonate, magnesium chloride and magnesium sulphate : in bulk	<i>ad val.</i>	5%	Free	Free	Free
230. Manganese dioxide ... ..	—	Free	Free	Free	Free
*231. Medicinal preparations, not elsewhere enumerated, when prepared by any secret or occult art and recommended to the public under any general name or title as specifics for any diseases or affections whatsoever affecting the human or animal bodies.	<i>ad val.</i>	25%	20%	20%	20%
232. Naphthalene : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
233. Nickel sulphate : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
234. Nitrates, except nitrate of ammonium, for manufacturing purposes or for fertilisers : in bulk.	—	Free	Free	Free	Free
235. Pastes and powders containing not less than 30 per cent. of water-soluble phosphoric oxide, in the dry substance : in bulk.	<i>ad val.</i>	5%	Free	Free	Free
236. Peptone and agar-agar for making bacterial culture media.	—	Free	Free	Free	Free
237. Perchloride of iron : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
238. Perfumery and toilet preparations, n.e.e., including powders, washes, pomatums, cosmetics, pastes, dyes, hair oils, but not including tooth powders, tooth pastes and tooth washes.	<i>ad val.</i>	25%	20%	20%	20%
239. Pills, imported in packages not for direct sale to the public. ... ..	per lb.	1 0 0	20% <i>ad val.</i>	20% <i>ad val.</i>	20% <i>ad val.</i>
240. Platinum : chloride of ... ..	—	Free	Free	Free	Free
241. Potassium : carbonate, bicarbonate, silicate, bichromate, chlorate, chloride, sulphite, bisulphite, metabisulphite, permanganate, cyanide, sulphocyanide (thiocyanate), iodide, xanthate, red and yellow prussiate of, and caustic potash : in bulk.	<i>ad val.</i>	5%	Free	Free	Free
242. Radium and salts of radium ... ..	—	Free	Free	Free	Free
243. Saltpetre : in bulk ... ..	<i>ad val.</i>	5%	Free	Free	Free
244. Sodium :					
(a) carbonate, including soda crystals (washing soda).	<i>ad val.</i>	20%	9%	9%	9%
(b) bicarbonate, silicate, bichromate, chlorate, permanganate, sulphite, bisulphite, metabisulphite, sulphide, phosphate, xanthate, ferrocyanide, sulphocyanide (thiocyanate) and caustic soda : in bulk.	<i>ad val.</i>	5%	Free	Free	Free
245. Sodium : cyanide of ... ..	<i>ad val.</i>	5%	Free	Free	Free
246. (a) Substances for the prevention or destruction of agricultural pests : including sheep and cattle dips and dipping powders and materials suitable only for dip; substances for the prevention or cure of diseases in plants or trees; sulphate of copper, arsenic, arsenious acid, arsenate of soda, arsenite of soda, arsenic pentoxide, carbon bisulphide, arsenate of lead, calcium arsenate and sodium fluoride.	<i>ad val.</i>	5%	Free	Free	Free
(b) Substances for the prevention of wood rot, and substances for the preservation of wood n.e.e., but not including oils and stains.	—	Free	Free	Free	Free
247. Sulphur : in bulk ... ..	—	Free	Free	Free	Free

\*Vide suspensions.

‡The maximum rate in the Congo Basin, and on British in the Zambesi Basin, is 9% *ad valorem*.

CLASS VIII—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
248. Sulphurous anhydride ... ..	—	Free	Free	Free	Free
249. Tooth powders, tooth pastes and tooth washes containing not more than 3 per cent. proof spirit	<i>ad val.</i>	25%	20%	20%	20%
<b>CLASS IX.—LEATHER AND RUBBER, AND MANUFACTURES THEREOF.</b>					
250. Bands and belting of all kinds for driving machinery.	<i>ad val.</i>	5%	Free	Free	Free
251. Boots and shoes :					
(a) of any material, and including slippers, sandals and goloshes and rubber soles, tips and heels, but not including infants' shoes and bootees.	<i>ad val.</i>	20%	9%	9%	9%
(b) infants' shoes ... ..	<i>ad val.</i>	20%	9%	9%	9%
(c) surgical boots and shoes ... ..	<i>ad val.</i>	5%	Free	Free	Free
252. Harness and saddlery ... ..	<i>ad val.</i>	25%	9%	9%	9%
253. Hose :					
(a) rubber : air and water hose up to 3 inch diameter :					
Plain ... ..	<i>ad val.</i>	5%	Free	Free	Free
Armoured ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) rubber : suction hose :					
Plain ... ..	<i>ad val.</i>	5%	Free	Free	Free
Armoured ... ..	<i>ad val.</i>	5%	Free	Free	Free
(c) rubber : steam and other rubber hose, n.e.e.	<i>ad val.</i>	5%	Free	Free	Free
(d) leather, canvas and other hose not con- taining rubber.	<i>ad val.</i>	5%	Free	Free	Free
254. Leather in the piece :					
(a) patent and enamelled ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) Morocco and sheepskin tanned with sumac and grained to imitate Morocco.	<i>ad val.</i>	5%	Free	Free	Free
(c) pigskin ... ..	<i>ad val.</i>	5%	Free	Free	Free
(d) valve hide ... ..	<i>ad val.</i>	5%	Free	Free	Free
255. Leather : adulterated or loaded ... ..	<i>ad val.</i>	20%	9%	9%	9%
256. Leather in the piece, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
257. Leather manufactures, namely : leggings, bags, trunks, portmanteaux, holdalls, belts, straps and gun cases, made wholly or chiefly of leather ; not including fancy handbags.	<i>ad val.</i>	25%	9%	9%	9%
258. Rubber, unmanufactured : including latex, crude, waste, masticated and reclaimed rub- ber and gutta percha.	<i>ad val.</i>	5%	Free	Free	Free
259. Rubber, manufactures of, n.e.e., and not being toys.	<i>ad val.</i>	20%	9%	9%	9%
*260. Rubber, pneumatic tyres and tubes :					
(a) tyres and tubes for motor vehicles other than motor cycles.	<i>ad val.</i>	20%	(i)10% (ii)15%	20%	10%
(b) tyres and tubes for motor cycles ... ..	<i>ad val.</i>	20%	(i)10% (ii)12½%	12½%	10%
(c) tyres and tubes for cycles ... ..	<i>ad val.</i>	20%	(i)10% (ii)12½%	12½%	10%
Note.—The alternative duties shown in the Duty Column "B" apply to— (i) tyres and tubes wholly manufac- tured in Great Britain or Northern Ireland. (ii) tyres and tubes manufactured in British Possessions in which an equivalent rebate is allowed recip- rocally upon goods imported into those Possessions from this Terri- tory.					
261. Rubber tyres, solid : complete or in lengths or in the piece.	<i>ad val.</i>	20%	9%	9%	9%
<b>CLASS X.—WOOD, CANE AND WICKER, AND MANUFACTURERS THEREOF.</b>					
262. Beehives, and wooden sections thereof, and wax foundations for.	<i>ad val.</i>	5%	Free	Free	Free
263. Boxes, wooden : empty or in shooks for packing and delivery of produce and other classes of goods.	<i>ad val.</i>	5%	Free	Free	Free
264. Brushes and brooms, and wooden handles there- for :					
(a) carpet brushes, brooms, whisks and mops...	<i>ad val.</i>	20%	9%	9%	9%
(b) other, not being plated ware ... ..	<i>ad val.</i>	20%	9%	9%	9%
265. Cane, bamboo, rattans and osiers :					
(a) unmanufactured ... ..	—	Free	Free	Free	Free
(b) manufactures of, not being furniture ... ..	<i>ad val.</i>	20%	9%	9%	9%
266. Casks, wooden, n.e.e. : empty or in staves ... ..	<i>ad val.</i>	20%	9%	9%	9%
267. Corkdust, sawdust, husks or other waste sub- stances and paper shavings, intended and suitable for use only as packing material.	—	Free	Free	Free	Free
268. Corks :					
(a) corks and wooden bungs ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) corkwood, unmanufactured ... ..	<i>ad val.</i>	5%	Free	Free	Free

\* Vide suspensions.



## CLASS X—continued.

		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
269. Furniture : wooden, wicker, cane and grass ...	<i>ad val.</i>	20%	9%	9%	9%
270. Handles, wooden, for picks, shovels and agricultural implements.	<i>ad val.</i>	5%	Free	Free	Free
271. Hubs, rims, spokes, felloes, shafts, tentbows and poles : cut or fashioned, not finished :					
(a) for wagons and carts commonly used for the conveyance of goods.	<i>ad val.</i>	10%	Free	Free	Free
(b) other ... ..	<i>ad val.</i>	5%	Free	Free	Free
272. Joinery : wooden framework of houses, including window frames, sills and sashes, doors and lintels, staircases, casements and mouldings.	<i>ad val.</i>	20%	9%	9%	9%
273. Plywood ... ..	<i>ad val.</i>	20%	9%	9%	9%
274. Saddlery and harness furniture and saddle trees	<i>ad val.</i>	5%	Free	Free	Free
275. Shingles ... ..	<i>ad val.</i>	20%	9%	9%	9%
276. Sleepers, railway or tramway, wooden ...	<i>ad val.</i>	5%	Free	Free	Free
277. Staves, wooden, in the rough ... ..	—	Free	Free	Free	Free
278. Vats, wooden, for the manufacture of wines ...	—	Free	Free	Free	Free
279. Wood :					
(a) unmanufactured ... ..	<i>ad val.</i>	5%	Free	Free	Free
(b) ceiling and flooring boards : planed, tongued and grooved.	<i>ad val.</i>	5%	Free	Free	Free
280. (a) Wood meal, wood pulp and wood wool ...	—	Free	Free	Free	Free
(b) wood cellulose for packing fresh fruit : in rolls or in sheets.	<i>ad val.</i>	5%	Free	Free	Free

## CLASS XL—BOOKS, PAPER AND STATIONERY.

281. Atlases, charts, globes and maps ... ..	—	Free	Free	Free	Free
282. Bags, paper :					
(a) printed ... ..	<i>ad val.</i>	25%	9%	9%	9%
(b) not printed ... ..	<i>ad val.</i>	20%	9%	9%	9%
283. Bank notes and other paper currency, and postage stamps.	—	Free	Free	Free	Free
284. Books and printed music, newspapers and periodicals, n.e.c., and which are not foreign unauthorised prints of any British or South African copyright work the importation of which is prohibited, or which are not advertising matter elsewhere enumerated.	—	Free	Free	Free	Free
285. Cardboard boxes, cartons, cups and jars :					
(a) printed ... ..	<i>ad val.</i>	25%	9%	9%	9%
(b) (1) not printed, for packing... ..	<i>ad val.</i>	20%	Free	Free	Free
(2) not printed, for delivery ... ..	<i>ad val.</i>	20%	9%	9%	9%
(c) wax cartons (jars) for food products ...	<i>ad val.</i>	5%	Free	Free	Free
286. Cardboard discs for milk bottles, plain or printed.	<i>ad val.</i>	5%	Free	Free	Free
287. Cardboard, linenboard, leatherboard, strawboard and millboard, but not including pulpboard for building purposes.	<i>ad val.</i>	5%	Free	Free	Free
288. Cards, playing ... ..	per pack and in addition <i>ad val.</i>	0 0 9 15%	20% —	20% —	20% —
289. Diagrams, drawings and plans ... ..	—	Free	Free	Free	Free
290. Engravings and photographs (not including enlargements or reproductions) : not being labels or advertisements elsewhere enumerated.	—	Free	Free	Free	Free
291. Inks and ink powders ... ..	<i>ad val.</i>	20%	9%	9%	9%
292. Lithographs of religious subjects, including texts and mottoes, imported solely for the purpose of religious instruction.	—	Free	Free	Free	Free
293. Newspapers or supplement editions or parts thereof intended to be completed and published in Northern Rhodesia.	—	Free	Free	Free	Free
294. Paintings, etchings, pictures, picture books, not being advertisements elsewhere enumerated ; and pictures for calendars or box covers, not forming nor intended to form part of any imported printed, lithographed or embossed matter otherwise provided for.	—	Free	Free	Free	Free
295. Paper :					
(a) blotting, carbon, gummed, sanitary, sensitised, oiled, waxed, tracing and wall.	<i>ad val.</i>	20%	9%	9%	9%
(b) graphitised, lithographic transfer, plain tissue and greaseproof (plain or corrugated).	<i>ad val.</i>	5%	Free	Free	Free
(c) news print, in reels or in the flat ... ..	<i>ad val.</i>	5%	Free	Free	Free
(d) plain or composite, n.e.c. :					
(i) in the original mill wrappers, flat or folded, not less than 16 ins. by 15 ins.	<i>ad val.</i>	5%	Free	Free	Free
(ii) in reels, including paper in reels used for the monotype type-setting machine.	<i>ad val.</i>	5%	Free	Free	Free

CLASS XI—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
(e) wrapping (including browns, casings, sealings, nature or ochre browns, sulphites, krafts and bag papers): in original mill wrappers, or in sheets, or in rolls, when the weight of the paper, at a size of 29 ins. by 45 ins., or its equivalent, is not less than 30 lbs. per ream of 480 sheets; but not including greaseproof, oiled, waxed, vegetable and imitation parchment, and cartridge papers and tinfoil and similar metallic papers.	<i>ad val.</i>	5%	Free	Free	Free
(f) wrapping paper (plain or printed, cut to size) for packing fresh fruit.	—	Free	Free	Free	Free
296. Printed, ruled, lithographed and embossed matter (not being metal, and not including embossed paper serviettes, d'oyleys and paper mats):					
(a) enlargements or reproductions of photographs; picture postcards; Christmas, birthday, pictorial, New Year and other cards; calendars, calendar pads, calendar mounts and almanacs; box-coverings and pictures intended to form part of imported printed, lithographed or embossed matter.	<i>ad val.</i>	25%	Free	Free	Free
(b) directories, guide books, year books and handbooks, relating to South Africa; South African Christmas annuals, holiday and special numbers or editions of South African newspapers, magazines or periodicals, or parts thereof; supplements to South African publications.	<i>ad val.</i>	25%	Free	Free	Free
(c) account books, exercise books, copybooks, stationery and forms in books, pads or loose; diaries; delivery, manifold, letter-copying and index books; bank cheques, drafts, promissory notes, bills of exchange and similar forms; receipt forms; reminder slips; scrip share certificates and company reports; membership certificates for lodges, unions and like institutions; letter headings and form letters; invoices and account forms.	<i>ad val.</i>	25%	9%	9%	9%
(d) envelopes (except what is technically known as "side die")	<i>ad val.</i>	25%	9%	9%	9%
(e) labels, tickets and address tags, flat or in rolls.	<i>ad val.</i>	25% or 3d. per lb., which- ever duty shall be the greater.	9%	9%	9%
(f) (i) catalogues and price lists of South African firms and firms holding stocks in South Africa, printed and posted abroad to individuals in South Africa.	<i>ad val.</i>	25% or 3d. per lb., which- ever duty shall be the greater.	Free	Free	Free
(ii) catalogues and price lists of firms or persons having no established place of business in Northern Rhodesia and no permanent agent holding stocks in South Africa.	—	Free	Free	Free	Free
(g) all advertising matter, including advertising invoice forms and similar stationery usually issued gratis or at nominal prices.	<i>ad val.</i>	25% or 3d. per lb., which- ever duty shall be the greater.	9%	9%	9%
(h) stencil sheets for duplicating ... ..	<i>ad val.</i>	20%	9%	9%	9%
(i) other, including lithographs, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
(j) printing, lithographing, bookbinding requisites:					
(i) inks: printing, lithographic and ruling; ruling ink powder, roller composition, stamping colours and printers' bronze powder: lithographic offset powder and ink drier; bronze and aluminium leaf.	<i>ad val.</i>	5%	Free	Free	Free
(ii) bookbinders' cloth, canvas in white and colours, American cloth, webbing, parchment, leather, imitation leather, corduroy, skins, vellum, binders' paper, marble paper, thread, tape and pulpboard.	<i>ad val.</i>	5%	Free	Free	Free
297. Stationery, n.e.e.:					
(a) loose-leaf covers and binders ... ..	<i>ad val.</i>	25%	9%	9%	9%
(b) letter or document files in book or folder form.	<i>ad val.</i>	20%	9%	9%	9%
(c) other ... ..	<i>ad val.</i>	20%	9%	9%	9%

**CLASS XII.—JEWELLERY, TIMEPIECES, FANCY GOODS AND MUSICAL INSTRUMENTS.**

		DUTY A. £ s. d.	DUTY B. £ s. d.	DUTY C. £ s. d.	DUTY D. £ s. d.
298. Band instruments and stands the <i>bona fide</i> property of any military, naval or police corps, and not the property of individuals.	—	Free	Free	Free	Free
299. Beads ... ..	per lb.	0 0 6½ or 25% <i>ad val.</i> whichever duty shall be the greater.	0 0 3	0 0 3	0 0 3
300. Clocks and watches and cases and the set-up mechanism or movements therefor :					
(a) clocks ... ..	<i>ad val.</i>	20%	9%	9%	9%
(b) watches ... ..	<i>ad val.</i>	25%	9%	9%	9%
301. Cups, medals, and other trophies, not being for the purpose of advertisement—imported for presentation :					
(a) as prizes at public examinations, exhibitions or shows, or for public competitions for skill or sport.	—	Free	Free	Free	Free
(b) as prizes for rifle shooting by military, naval or police forces.	—	Free	Free	Free	Free
(c) for bravery, good conduct, humanity, for excellence in art, industry, invention, manufactures, learning, science, or for honourable or meritorious public services.	—	Free	Free	Free	Free
(d) as prizes at examinations or for competition for skill or sport in any public school. Provided that all such articles shall on importation or delivery free from the Customs bear engraved or otherwise indelibly marked on them the occasion or purpose for which they are presented.	—	Free	Free	Free	Free
302. Gold and silver plate, and gold and silver-plated-ware, not being church plate.	<i>ad val.</i>	25%	9%	9%	9%
303. Gramophones, phonographs, and records therefor.	<i>ad val.</i>	25%	9%	9%	9%
304. Jewellery, including imitation jewellery, and rolled gold, enamel or gilt jewellery ; precious stones and pearls and imitations thereof, cut or polished, and whether mounted or unmounted ; completed portions or parts of any article of jewellery, imitation or otherwise ; ornamental hatpins, ornamental hairpins and ornamental buckles, bangles, necklaces, girdles, muff chains, clasps, and similar articles of adornment.	<i>ad val.</i>	25%	9%	9%	9%
305. Musical instruments, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
306. Organs and blowers therefor, harmoniums, and band instruments : imported by or for presentation to any religious body.	—	Free	Free	Free	Free
307. Sporting and athletic goods, that is articles n.e.e. used for outdoor or indoor games ; toys ; and fishing appliances (not being for industrial purposes).	<i>ad val.</i>	20%	9%	9%	9%
308. Tobaccoists' wares :					
(a) tobaccoists' wares, including pipes, pouches, pipe covers, pipe stands, pipe cases, smokers' cabinets, cigar and cigarette holders, match boxes, tobacco jars, cigar and cigarette cases, ash trays, cigar and cigarette lighters.	<i>ad val.</i>	25%	9%	9%	9%
(b) stems (other than wooden) and mouthpieces for tobacco pipes, when imported by manufacturers of tobacco pipes.	<i>ad val.</i>	5%	Free	Free	Free
(c) other materials, in a raw or semi-manufactured state suitable for and intended for use only in the manufacture of tobacco pipes, under such conditions as the Controller may prescribe.	<i>ad val.</i>	5%	Free	Free	Free
<b>CLASS XIII.—MISCELLANEOUS.</b>					
309. Ambulance materials, imported by recognised associations, corps or hospitals, lawfully established for instruction or drill in first aid to the wounded ; including uniforms and badges for the St. John's Ambulance Brigade or Association.	<i>ad val.</i>	5%	Free	Free	Free
*310. Ammunition and explosives :					
(a) blasting compounds, including all kinds of explosives suitable and intended for blasting, and not suitable for use in firearms (excepting detonators), and collo-dion cotton not intended for manufacturing purposes.	per lb.	0 0 2½	0 0 2	0 0 2½	0 0 2

\* *Vide* suspensions.

CLASS XIII—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
310. (b) cartridges ... ..	<i>ad val.</i>	15%	9%	9%	9%
and in addition on the gunpowder contained therein.	per lb.	0 0 6	0 0 6	0 0 6	0 0 6
(c) detonators, percussion caps and empty cartridge cases.	<i>ad val.</i>	20%	9%	9%	9%
(d) fireworks of all descriptions ... ..	<i>ad val.</i>	25%	20%	20%	20%
(e) fuse, blasting:					
(i) electric ... ..	<i>ad val.</i>	20%	9%	9%	9%
†(ii) other ... ..	per lb.	0 0 1½	0 0 1½	0 0 1½	0 0 1½
(f) gunpowder and other explosives suitable for use in firearms	per lb.	0 0 6	0 0 6	0 0 6	0 0 6
and in addition ... ..	<i>ad val.</i>	20%	9%	9%	9%
(g) shot, bullets and slugs ... ..	<i>ad val.</i>	20%	9%	9%	9%
(h) collodion cotton, for manufacturing purposes: in bulk.	<i>ad val.</i>	5%	Free	Free	Free
311. Appointments and uniforms for military or naval forces.	—	Free	Free	Free	Free
312. Articles imported or taken out of bond for the use of the Governor.	—	Free	Free	Free	Free
313. Assay mabor and assayer's bone ash, and assay apparatus for dry assaying.	<i>ad val.</i>	5%	Free	Free	Free
314. Astronomical instruments and equipment therefor, imported by institutions or societies engaged in astronomical work.	<i>ad val.</i>	5%	Free	Free	Free
315. (a) Bioscopes, cinematographs and magic-lanterns; and slides for the same, but not including films.	<i>ad val.</i>	25%	9%	9%	9%
(b) slides of a scientific or educational nature, for exhibition solely to scientific or technical societies or in educational institutions	—	Free	Free	Free	Free
316. Church decorations, altars, bells, fonts, lecterns, plate, pulpits and vestments: imported by or for presentation to any religious body.	—	Free	Free	Free	Free
317. Consular uniforms and appointments; and articles (not being private wearing apparel, food or drink or tobacco in any form) for the official or private use of Consuls or Trade Commissioners who are not engaged in or connected with any other business, profession or occupation in Northern Rhodesia.	under rebate	Free	Free	Free	Free
318. Felt, rubberoid and similar substances: for building purposes.	<i>ad val.</i>	5%	Free	Free	Free
319. Films, cinematograph:					
(a) blank films, known as raw films or stock	<i>ad val.</i>	5%	Free	Free	Free
(b) of a scientific or educational nature, for exhibition solely to scientific or technical societies or in educational institutions, subject to such conditions as the Controller may prescribe.	—	Free	Free	Free	Free
(c) other ... ..	per 100 ft.	0 5 0	Free	Free	Free
		or 25% <i>ad val.</i> which ever duty shall be the greater			
320. Ice ... ..	—	Free	Free	Free	Free
321. Life belts and buoys, and other life-saving (including mine-rescue) apparatus.	—	Free	Free	Free	Free
322. Matches:					
(a) wooden, including match splints:					
(i) in boxes or packages of not more than 60 matches per gross of boxes or packages.	—	0 3 6	0 2 0	0 2 0	0 2 0
(ii) in boxes or packages containing more than 60 but not more than 100 matches per gross of boxes or packages.	—	0 4 0	0 2 0	0 2 0	0 2 0
(iii) in boxes or packages containing more than 100 but not more than 200 matches, per gross of boxes or packages.	—	0 8 0	0 4 0	0 4 0	0 4 0
and for every 100 additional matches in boxes or packages, per gross of 100 matches.	—	0 4 0	0 2 0	0 2 0	0 2 0
(b) fusees, vestas or wax matches, or other patent lights used as such:					
(i) in boxes or packages containing not more than 50, per gross of boxes or packages.	—	0 3 0	0 2 0	0 2 0	0 2 0
(ii) in boxes or packages containing more than 50 but not more than 100 per gross of boxes or packages.	—	0 5 0	0 4 0	0 4 0	0 4 0
and for every 50 additional matches in boxes or packages per gross of 50 matches.	—	6 3 0	0 2 0	0 2 0	0 2 0
323. Models, not being toys and not being for advertising purposes.	—	Free	Free	Free	Free
324. Photographic apparatus and material, n.e.c., and not including process cameras imported by lithographers.	<i>ad val.</i>	20%	9%	9%	9%

†The maximum rate in the Congo Basin and on British in the Zambezi Basin is 9% *ad valorem*.

CLASS XIII—continued.		DUTY A.	DUTY B.	DUTY C.	DUTY D.
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
325. Public stores, imported or taken out of bond by and <i>bona fide</i> for the sole and exclusive use of the Government of His Britannic Majesty or the Government of Northern Rhodesia; provided that a certificate be delivered to the Customs authorities given under the hand of an officer approved by the Controller, setting forth that any duty levied on such public stores would be borne directly by the Government; and provided further that no portion of such stores, used or unused, shall be sold or otherwise disposed of so as to come into the possession of or into consumption by any person not legally entitled to import the same free of duty, without the consent of the Controller and the payment of the duties to him by the officer so selling or disposing of such public stores at the rate leviable at the date of sale.	—	Free	Free	Free	Free
326. School and hospital furniture and requisites, being articles certified by the Director of Education or the Medical Director to be for use in any school or public hospital, but not including athletic or sporting goods.	<i>ad val.</i>	5%	Free	Free	Free
327. Scientific apparatus and instruments for scientific observation or record, or for the control of manufacturing operations, under such conditions as the Controller may prescribe.	<i>ad val.</i>	5%	Free	Free	Free
328. (a) Specimens illustrative of natural history and exhibits and antiquities: for public museums or scientific purposes.	—	Free	Free	Free	Free
(b) showcases and fittings for public museums	<i>ad val.</i>	5%	Free	Free	Free
329. Surgical and dental instruments and appliances, and instruments and appliances used by registered medical practitioners or by veterinary surgeons in the diagnosis or treatment of diseases or affections of the human or animal body.	—	Free	Free	Free	Free
330. Boats and launches, n.e.e. ... ..	<i>ad val.</i>	20%	9%	9%	9%
331. Hulks ... ..	<i>ad val.</i>	20%	9%	9%	9%
332. Lifeboats ... ..	—	Free	Free	Free	Free
333. Tugs, ships' tenders, dredgers and lighters; provided that when condemned or landed to be broken up duty shall be paid at the Customs on the hull and all fittings, according to the tariff that may be in force.	<i>ad val.</i>	5%	Free	Free	Free
334. Boats and launches, the property of tourists; under such conditions as the Controller may prescribe.	—	Free	Free	Free	Free
<b>CLASS XIV.—GENERAL.</b>					
335. All goods, wares and merchandise not included under any other heading in the Tariff. ...	<i>ad val.</i>	20%	9%	9%	9%

## GENERAL NOTE.

The headings of the respective Classes in this Schedule are used only for convenience of classification, and shall not in any way affect the interpretation of the Tariff.

"N.e.e." means "not elsewhere enumerated."

"Proof" shall mean the strength of proof as ascertained by Sikes' hydrometer.

"Proof spirits" shall mean spirits which, at a temperature of 51 degrees Fahrenheit, weigh twelve-thirteenths part of an equal measure of distilled water.

"Piece goods" shall not include material which is defined by selvedge or by pattern for cutting up into separate articles.

24 reputed half-pints, 12 reputed pints, 6 reputed quarts and 4 reputed imperial quarts to be deemed to be not less than 1 gallon.

Tins, jars or other receptacles of reputed weight to be deemed to be not less than such weight.

Reputed 12 oz., 14 oz. and 16 oz. packets of candles to be deemed to be of those weights respectively.

Cements in packages of not less than 350 lbs., and not more than 400 lbs., to be deemed 400 lbs.

Packages of flour or wheaten meal containing not less than 90 lbs., and not more than 100 lbs., to be deemed to be 100 lbs., and packages containing more than 180 lbs., and not more than 200 lbs., to be deemed to be 200 lbs.

Oils and motor spirits in ordinary reputed two 5 American gallon or ten 1 American gallon tins to be deemed to be not less than 8½ imperial gallons, and two 4 reputed gallon tins to be deemed to be not less than 8 imperial gallons.

Goods mixed or made up of more than one article liable to duty under any of the Clauses of this Schedule and not chemically forming another distinct substance are chargeable with the full duty payable on the article charged with the highest rate of duty and as if such article formed the whole composition.

A complete article imported in an unassembled condition is liable to the rate of duty which would be applicable to that article if imported in a fully set-up condition, notwithstanding that the constituent parts are packed separately and are provided for elsewhere in the Tariff.

Goods which have been registered on exportation for alteration, repair or renovation shall, on re-importation and identification be liable to the rate of duty applicable to the complete article on the cost of alteration repair or renovation alone.

The definition of the term "in bulk" is given in Section two of this Ordinance.

## THE THIRD SCHEDULE.

## TABLE OF SUSPENSIOOS.

Tariff Item.	Description.
1 ... ..	Animals.
15 (a) (iii) ... ..	Bran, wheaten.
20 ... ..	Fodder.
22 (b) and (d) ... ..	Fruits, preserved and dried (not including dates).
30 ... ..	Meats, when fresh, frozen or chilled.
37 (a) ... ..	Potatoes, not preserved.
43 (b) ... ..	Sugar, not including (a) and (c).
43 Note ... ..	Surtax on bounty-fed-sugar.
45 (a) and (b) ... ..	Tea.
52 (a) and (b) ... ..	Sacramental wine, imported with the approval of the Governor for the use of religious body for religious purposes.
86 (a) and (b) ... ..	Motor cycles.
93 (a) and (b) ... ..	Vehicles.
129 (a) (b) and (c) ... ..	Motor cars.
190 ... ..	Candles.
200 (b) (ii) ... ..	Oils, mineral, paraffin.
206 ... ..	Soap, all kinds.
224 and 231 ... ..	Medicinal preparations and medical appliances imported with the approval of the Governor, by a Missionary Society solely for use in its medical work and not for sale or re-export from the Territory.
260 (a) and (b) ... ..	Pneumatic tyres and tubes.
310 (a) ... ..	Blasting compound.

## THE FOURTH SCHEDULE.

## PART I.—EXCISE DUTIES ON GOODS MADE IN THE TERRITORY.

1. Spirits :	£	s.	d.
(a) not exceeding the strength of proof, per imperial gallon ... ..	1	7	0
(b) exceeding the strength of proof, per proof gallon ... ..	1	7	0
2. Sugar : per 100 lbs. ... ..	0	1	0
3. Cards, playing, pack of cards ... ..	0	0	3

The term "pack of cards" shall mean any quantity or number of cards not exceeding 53.

NOTE.—Excise duties on beer and matches manufactured in the Territory are provided for under Proclamation 40 of 1914 as amended by Ordinance 26 of 1930.

## PART II.—EXCISE DUTIES OR CORRESPONDING CUSTOMS DUTIES.

1. Matches :	£	s.	d.
(a) in boxes or packages containing not more than 100 matches, per gross of boxes or packages ... ..	0	1	0
(b) in boxes or packages containing more than 100 matches, but not more than 200 matches, per gross of boxes or packages ... ..	0	2	0
And for every 100 additional matches in boxes or packages, per gross of 100 matches ... ..	0	1	0
2. Sugar : per 100 lbs. ... ..	0	1	0
3. Cards, playing, per pack of cards ... ..	0	0	3

The term "pack of cards" shall mean any quantity or number of cards not exceeding 53.

## PART III.—CUSTOMS DUTIES ON UNION OF SOUTH AFRICAN AND SOUTHERN RHODESIA BEER AND SPIRITS.

Customs duties leviable in accordance with the Tariff rates prescribed in the Second Schedule, rebated to the extent shewn against the respective items, as follows :

1. Ale, beer, stout, cider and perry, exceeding 3 per cent. of proof spirit ... ..	50%
2. Spirits ... ..	25%

## THE FIFTH SCHEDULE.

## PART I.—EXCISE DUTIES ON TOBACCO MADE IN THIS TERRITORY.

## Manufactured tobacco—

- ready for smoking in a tobacco pipe, including cake, plug and stick tobacco, 3½d. per pound weight ;
- ready for use in the making of cigarettes, 6d. per pound weight ;
- in the form of cigarettes including the weight of the outer portion of each cigarette, 6d. per pound weight ;
- in the form of cigars or cigarillos, 1s. per pound weight ;
- in the form of roll tobacco, 2d. per pound weight.

## PART II.—CUSTOMS DUTIES ON TOBACCO IMPORTED INTO THE ZAMBESI BASIN FROM—

(A) *Southern Rhodesia, Basutoland, the Bechuanaland Protectorate and Swaziland.*

## Manufactured Tobacco—

- ready for smoking in a tobacco pipe, including cake, plug and stick tobacco, 3½d. per pound weight ;
- ready for use in the making of cigarettes, 6d. per pound weight ;
- in the form of cigarettes, including the weight of the outer portion of each cigarette, 6d. per pound weight.
- in the form of cigars or cigarillos, 1s. per pound weight ;
- in the form of roll tobacco, 2d. per pound weight.

(B) *The Union of South Africa.*

Customs duty leviable in accordance with the Tariff rates prescribed in the Second Schedule, rebated to the extent of 75 per cent. of the lowest rate of Customs Duty leviable on tobacco imported from British Dominions and possessions.

Class.	Description of Taxes, etc.	Rate.	Authority.		
		£ s. d.			
CUSTOMS STAMP DUTIES.	(1) For each Customs document or copy thereof, when such is certified by a Customs Officer at the request of an importer or exporter ...	0 1 0	Second Schedule (Cap., 122) Customs Management Ordinance.		
	(2) (a) for every bond relating to bonded goods, when the amount for which such bond is made does not exceed £500 ...	0 2 6			
	(b) for every additional £100, or portion thereof over £500 ...	0 0 6			
	(3) For each form of entry, inwards or outwards, including duplicates or triplicates ...	0 0 6			
	One or more stamps to the value specified shall be fixed to the documents, which stamps shall be effectively cancelled by the person delivering such bond or entry to the Customs.				
FEES.	HIGH COURT—(Civil).				
	1. Every original Summons or Petition—		High Court Rules, 1931.		
	a. Claim not exceeding £100 ...	2 10 0			
	b. Claim over £100 2½ per centum for the first £100 and ½ per centum for any amount in excess of £100 ...				
	c. For relief, other than pecuniary ...	2 10 0			
	2. Hearing fee—Same as fee on Summons unless :				
	a. If claim is unliquidated and defendant makes default— Fee reduced by one-half.				
	b. If claim is liquidated and defendant makes default— no fee.				
	3. Judgment or Order of Court ...	0 10 0			
	4. Special case ...	1 0 0			
	5. Every claim or plea ...	0 10 0			
	6. Sealing Warrants, Commissions to examine witnesses, or other documents ...	0 10 0			
	7. Interrogatories, every set ...	0 2 0			
	" answer to ...	0 3 0			
	8. Every Summons to witness ...	0 2 0			
	9. Every Affidavit filed or deposition used at trial ...	0 3 0			
	10. Every Summons, notice of motion, or application not specially charged ...	0 5 0			
	11. Copies of proceedings, first 100 words or less ...	0 1 0			
	12. Every other 100 words or part of 100 words ...	0 0 6			
	13. Taxation of costs, for every 10 folios ...	0 5 0			
	14. Application for a review ...	1 0 0			
		PROBATE OR LETTERS OF ADMINISTRATION.			
		When the value of the estate does not exceed £100 ...		0 10 0	
		When the value of the estate exceeds £100 ...		1 0 0	
		Affidavit ...		0 3 0	
		Every caveat, notice of motion or application not otherwise charged ...		0 5 0	
		Registering and collating Will (2 folios and under) ...		0 3 0	
		Each additional folio ...		0 1 6	
		Engrossing and collating Will (charge similar to above)			
		Bond ...		0 5 0	
		Every search ...		0 2 0	
		Every inspection ...		0 1 0	
		Copy of any document of record (2 folios and under) ...		0 3 0	
		Each additional folio ...		0 1 0	
		If under seal—for seal in addition to copying charges ...		0 5 0	
		Noting domicile ...		0 5 0	
		Registrar's fiat ...		0 5 0	
		Preparation of Oath, Affidavit, Bond, or other document by the Registrar ...		0 10 0	
		RESEALING ENGLISH, SCOTCH, IRISH, OR ANY OTHER GRANTS.			
		Collating copy Grant (same fee as for registering and collating Will above).			
		Filing copy Grant ...		0 2 6	
		Filing Power of Attorney (if any) ...		0 2 6	
		Registrar's Certificate (under seal) ...		0 5 0	
		BANKRUPTCY OR INSOLVENCY.			
		Every Receiving Order ...		0 10 0	
		Every other Order ...		0 5 0	
		Every attendance at meeting of creditors ...		0 10 0	
		Every proof of debt ...		0 5 0	
		Every Declaration of Inability to pay debts ...		0 10 0	
		Every Bankruptcy Notice ...		0 5 0	
		Every Bankruptcy Petition ...		5 0 0	

Class.	Description of Taxes, etc.	Rate.	Authority.
		£ s. d.	
FEES.	<b>HIGH COURT—(Civil)</b>		
	Every application for Order of discharge (including Hearing fee) ... ..	2 10 0	
	And for each creditor notified ... ..	0 1 0	
	(Expenses of advertising shall be lodged with Official Receiver on the application.)		
	For each notice by the Official Receiver to a creditor of a first or any other meeting or any sitting of the Court.		
	For each notice ... ..	0 1 0	
	Every application to the Court to approve a composition, a fee computed at the following rates on the gross amount of the composition ... ..	£1 on every £100 or fraction of £100 up to £5,000 and 10/- on every £100 or fraction of £100 beyond £5,000.	
	Every application to the Court to approve a scheme of arrangement ... ..	A fee computed on the gross amount of the estimated assets at similar rates as for a composition.	
	On the net assets realised or brought to credit by the Official Receiver, whether acting as interim receiver, receiver or trustee, and on the net assets realized by an Official Receiver when acting as trustee to administer a debtor's property under a composition or scheme, a percentage according to the following scale—		
	On the first £1,000 or fraction thereof ... ..	£5 per cent.	
	On the next £1,500 or fraction thereof ... ..	£4 "	
	On the next £2,500 or fraction thereof ... ..	£3 "	
	On the next £5,000 or fraction thereof ... ..	£2 "	
	On all further sums... ..	£1 "	
	On the amount distributed to creditors by the Official Receiver when acting as trustee under a composition—		
	On the first £500 or fraction thereof ... ..	£2 per cent.	
	On the next £500 or fraction thereof ... ..	£1½ "	
	On the next £1,000 or fraction thereof ... ..	£1 "	
	On all further sums ... ..	10/- "	
	On the amount distributed in dividend by the Official Receiver, when acting as trustee under adjudications, schemes or orders of administration of the property of a deceased insolvent, a percentage according to the following scale—		
	On the first £1,000 or fraction thereof ... ..	£2½ per cent.	
	On the next £1,500 or fraction thereof ... ..	£2 "	
	On the next £2,500 ... ..	£1 "	
	On all further sums ... ..	10/- "	
	<b>APPEALS.</b>		
	Appeals to His Majesty in Council.		
	On motion for leave to appeal ... ..	2 0 0	
	On every security ... ..	0 10 0	
	On order for leave to appeal ... ..	5 0 0	
	On filing every appeal from Magistrate's Court, interlocutory or final ... ..	2 10 0	
	Hearing fee ... ..	2 10 0	
	<b>SERVICE FEES.</b>		
	Serving or executing a Summons, Order, Warrant or other process of the Court.		
	Within 3 miles of the Messenger's office ... ..	0 3 6	
	Beyond that distance.		
	a. Actual out of pocket expenses (other than sustenance); and		
	b. A sustenance allowance of 10/- for every 24 hours or part thereof during which the messenger is engaged (provided he is so engaged for 12 hours at least); and		
	c. Fee ... ..	0 3 6	
	(Actual out of pocket expenses may include either—		
	a. Railway fare, or, if not available		
	b. Horse hire at 9d. per mile (to be paid to the owner of the horse); or		
	c. Bicycle at 6d. per mile		
	and when necessary, 4 carriers at the current local rate, or, in lieu of carriers, mule hire. In special circumstances the number of carriers may be increased)		



Class	Description of Taxes, etc.	Rate	Authority
FEES.	<b>HIGH COURT—(Civil)—<i>continued</i>.</b>	£ s. d.	
	Service by native messenger—		
	<i>a.</i> For service of a Summons or Notice within 6 miles	0 1 6	
	<i>b.</i> Beyond that distance, for every day, or part of a day, per messenger and one carrier ...	0 2 6	
	<i>c.</i> Double the above when two messengers are employed.		
	<b>WARRANTS OF EXECUTION.</b>		
	Service of ... ..	0 5 0	
	And, if defendant pays the amount, due under the warrant after seizure but before sale ... ..	3d. for every £1 or fraction of £1 due thereunder at time of payment.	
	Upon sale ... ..	1/- for every £1 or fraction of £1 of the first £50 and 6d. for every £1 or fraction of £1 of any amount in excess of £50.	
	Inventory of effects seized, per folio of 100 words or fraction thereof ... ..	0 1 0	
	Copy of same, per folio ... ..	0 0 6	
	Drawing and posting each notice of sale ... ..	0 1 0	
	Advertisement (if any) ... ..	Amount paid	
	<b>JUDGMENTS, RECIPROCAL ENFORCEMENT OF.</b>		
	On filing Affidavit in support of application ... ..	0 10 0	Reciprocal Enforcement of Judgments Rules, 1922.
	Any other Affidavit ... ..	0 3 0	
	On issuing Summons for leave to register ... ..	0 10 0	
	Any other Summons ... ..	0 5 0	
	On Order for registration ... ..	0 10 0	
	On issuing execution ... ..	The same fee as on issuing execution on a Judgment in High Court.	
	On a certified copy Judgment ... ..	0 10 0	
	<b>ADMINISTRATOR-GENERAL.</b>		
	<b>FEES.</b>		
	On every estate administered by the Administrator-General a fee shall be charged calculated upon the value of the gross assets realized according to the following scale :		
	Under £20 ... ..	1 10 0	Government Notice No. 2 of 1926.
	Over £20 and under £30 ... ..	2 0 0	
	„ £30      „ £50 ... ..	2 10 0	
	„ £50      „ £500 ... ..	2 10 0	
	on the first £50 and £5 per cent. on the remainder.		
	Over £500 and under £1000, £5 per cent. on the first £500 and £2½ per cent. on the remainder.		
	Over £1000, £5 per cent. on the first £500, £2½ per cent. on the second £500 and one per cent. on the remainder.		
	In addition to the foregoing fees where the estate is insolvent a further fee shall be charged calculated at the rate of £2 for every £100 or part thereof for dividend.		
	<b>DEEDS REGISTRY.</b>		
	Registration of any document affecting land ... ..	0 10 0	Lands and Deeds Registry Regulations, 1914.
	Certifying copy of Grant of Township Stand ... ..	0 7 0	
	Certifying copy of Permit of Occupation ... ..	0 9 0	
	Certifying copy of any other document not exceeding 100 words ... ..	0 5 0	
	For every additional 100 words or fraction thereof ... ..	0 1 0	
	For inserting or deleting respectively every word erroneously omitted from or inserted in such copy, three numerals to count as one word ... ..	0 1 0	
	For making a copy of a registered document not exceeding 100 words ... ..	0 1 6	
	For every additional 100 words or fraction thereof (if the document is in any other language than English, double the copying fees are chargeable) ... ..	0 1 0	
	For making a copy of any map or plan annexed to or comprised in a registered document ... ..	0 10 0	
	For an inspection of the register, each name in respect of which search is made ... ..	0 2 0	

Class	Description of Taxes, etc.	Rate	Authority
		£ s. d.	
FEES.	DEEDS REGISTRY— <i>continued.</i>		
	For a general inspection ... ..	0 5 0	
	For uniting documents with official seal ... ..	0 2 6	
	For every registration, entry, cancellation, certificate, or other act done in the Registry not being any of the matters aforesaid ... ..	0 5 0	
	For an official search—		
	(a) for a period of 10 years or less ... ..	0 10 0	Govt. Notice No. 40 of 1927.
	(b) for every additional period of 5 years or less ... ..	0 5 0	
	For a certificate of official search ... ..	0 5 0	
	BILLS OF SALE.		
	Registration of, including filing of Affidavit accompanying ...	0 10 0	Lands and Deeds Registry Regulations. 1914.
	MORTGAGES, DEBENTURES, CHARGES INCLUDING BILLS OF SALE.		
	1. Being the only or principal or primary security (other than an equitable mortgage) for the payment of money—		
	Amount secured not exceeding £50 ... ..	0 2 6	
	Exceeding £50, for every £100 or part thereof ... ..	0 5 0	
	2. Being a collateral or auxiliary or additional security or substituted security (other than an equitable mortgage) for the above mentioned purpose when the principal or primary security is duly stamped and registered—		
	For every £100 or any fractional part of the amount secured ... ..	0 1 0	
	3. Being an equitable mortgage—		
	For every £100 or any fractional part of the amount secured ... ..	0 2 0	
	4. Transfers of any such security—		
	For every £100 and also for any fractional part of £100 of the amount transferred, exclusive of interest not in arrear... ..	0 1 0	
	5. Reconveyance, release, discharge, surrender, or renunciation of any such security or of the benefit thereof or of the money thereby secured—		
	For every £100, and also for every fractional part of £100 of the total amount or value of the money at any time secured ... ..	0 1 0	
	Leases or Agreements for leases of land (including Permits of Occupation)—		
	At a rental not exceeding £20 per annum ... ..	0 4 0	
	At a rental not exceeding £50 per annum ... ..	0 10 0	
	Exceeding £50 per annum, for every £50 or fractional part thereof ... ..	0 10 0	
	In addition, if the consideration or any part of the consideration consists of money—		
	In respect of such consideration ... ..	The same duty as on a transfer on a sale for the same consideration.	
	TRANSFER OF LAND.		
	1. On Sale—		
	(a) On the amount of the price paid, or to be paid, for every £100 or part thereof, up to and including the first £1,000 ... ..	2 0 0	Government Notice No. 79 of 1931.
	(b) On the amount of the price paid or to be paid, for every £100 or part thereof, exceeding £1,000 and up to and including £3,000, in addition to the amount payable on the first £1,000 above ... ..	1 0 0	
	(c) On the amount of the price paid or to be paid, for every £100 or part thereof, exceeding £3,000 and in addition to the amount payable on the first £3,000 above ... ..	0 10 0	
	2. Upon the value of Lands on any change of ownership by inheritance, bequest, devise, exchange, donation or otherwise than on sale ... ..	Similar fees as above	
	Exceptions: Stamps, which if paid would be paid directly out of public revenue.		
Mortgages to the Crown for loans to Settlers.			
Certificate of re-demption apportionment of quit rent: For the registration of any Certificate in the Deeds registry ... ..	0 10 0	Government Notice No. 105 of 1930. Ordinance No. 34 of 1931.	
CO-OPERATIVE SOCIETIES.			
Registration of ... ..	1 0 0	Revised Edition Cap. 114.	
Registration of amendment of rules... ..	1 0 0		

Class.	Description of Taxes, etc.	Rate.	Authority.
FEES.	COMPANIES.	£ s. d. 2/6 for every £100 or portion of £100 of the nominal capital of the Company: in no case, shall registration fee be less than £5.	Revised Edition Cap. 113.
	Registration of a Company ... ..	2/6 for every £100 or portion of £100 of the nominal capital of the Company: in no case, shall registration fee be less than £5.	
	Whenever a Company increases its capital a fee of	2/6 for every £100 or portion of £100 of such additional capital.	
	Certificate of Incorporation ... ..	0 5 0	
	Registration of altered Memorandum of Association and Order of Court confirming same ... ..	0 10 0	
	Registration of change of name ... ..	0 10 0	
	Registration of change of name and publication of notice of change ... ..	0 15 0	
	Registration of any document or making a record of any fact authorised or required to be registered or recorded, and not previously specified ... ..	0 5 0	
	For copies of any deed or other document not exceeding four folios each—		
	When prepared by an official ... ..	0 5 0	
	Every additional folio ... ..	0 0 6	
	When prepared by applicant ... ..	0 5 0	
	Every additional folio ... ..	0 0 3	
	Inspection of Documents—		
	For each Company's documents inspected ... ..	0 1 0	
	Inspection of Register—		
	For each folio inspected ... ..	0 1 0	
	Every Certificate issued by the Registrar ... ..	0 5 0	Government Notice No. 128 of 1921.
	WINDING UP OF COMPANIES.		
	TABLE A.		
	Every Petition ... ..	5 0 0	Government Notice No. 50 of 1925.
	Every Bond with sureties ... ..	0 10 0	
	Every order of Court ... ..	0 10 0	
	Every Affidavit filed other than proof of debt ... ..	0 3 0	
	Every proof of debt ... ..	0 5 0	
	Every application ... ..	0 5 0	
	On every application to the Court to approve a reconstruction or other scheme by which the affairs of the company are to be wound up otherwise than by the realization and distribution of the estate ... ..	1 0 0	
	On every Order of Court approving such reconstruction or scheme, a fee according to the following scale on the estimated value of the company's property transferred or otherwise disposed of, viz :		
	On the first £10,000 or fraction thereof ... ..	¼ per cent.	
	Above £10,000, for every £100 or fraction thereof in excess ... ..	⅛ per cent.	
	TABLE B.		
	Where the Official Receiver acts as liquidator of the company (including his services as provisional liquidator):		
	(1) In respect of every ten members, creditors and debtors and every fraction of ten ... ..	1 0 0	
	(2) Upon the total assets, including produce of calls on contributories, realized or brought to credit by the Official Receiver, and not being moneys spent in carrying on the business of the company :		
	On the first £1,000 or fraction thereof ... ..	£5 per cent.	
	On the next £1,500 or fraction thereof ... ..	£4    "	
	On the next £2,500 or fraction thereof ... ..	£3    "	
	On the next £5,000 or fraction thereof ... ..	£2    "	
	On all further sums ... ..	£1    "	
	(3) On the amount distributed in dividend or paid to contributories, preferential creditors, and debenture holders by the Official Receiver ... ..	½ the above percentages.	
	(4) In respect of travelling, keeping possession, law costs, and other reasonable expenses of the Official Receiver, the amount disbursed.		
	TABLE C.		
	On the audit of the Official Receiver's or liquidator's accounts, a fee according to the following scale on the amount brought to credit, including the produce of calls on contributories, but after deducting (1) money		



Class	Description of Taxes, etc.	Rate	Authority	
		£ s. d.		
FEES.	COMPANIES—continued.			
	Registration of particulars of a series of Debentures.			
	Where the total amount secured by the whole series does not exceed £200... ..	0 10 0		
	Where it does exceed £200... ..	1 0 0		
	Inspection of Register of Mortgage Charges or Debentures ...	0 1 0		
	Entry of Appointment of Receiver or Manager ... ..	0 5 0		
	On filing of particulars pursuant to section 215 (1) of the Companies Ordinance ... ..	1 0 0		
	For registration of any document or making a record of any fact authorised or required to be registered or recorded, and not previously specified ... ..	0 5 0		
	TRADE MARKS.			
	On application for registration ... ..	1 0 0	Trade Marks Rules, 1926.	
	On request to substitute an amended Trade Mark ... ..	0 10 0		
	On every entry of an assignment, transmission or other instrument affecting the title conferred by a certificate of registration, or to any interest therein ... ..	0 10 0		
	For certifying office copies, each ... ..	0 1 0		
	Any other application ... ..	0 5 0		
	MARRIAGES.			
	On giving notice of a marriage ... ..	0 3 0	Government Notice No. 73 of 1918.	
	On issue of any Certificate of any kind under any of the provisions of the Proclamation other than a Marriage Certificate or upon issue of a certified copy of any document or certified extract from any register ... ..	0 2 6		
	On every marriage at a Registrar's Office ... ..	0 5 0		
	For every special licence ... ..	5 5 0		
	On every Affidavit in support of an application for a special licence ... ..	0 5 0		
	For every search at the office of the Registrar-General or of a Registrar of Marriages ... ..	0 2 6	Government Notice No. 95 of 1918.	
	On every Affidavit in support of application for a Certificate under section 10 of Proclamation No. 10 of 1918 ... ..	0 5 0		
	BIRTHS AND DEATHS.			
	On giving notice of a birth or death respectively ... ..	0 2 6	Government Notice No. 15 of 1914.	
	Certified copy of an entry in the Register of Births or Deaths, respectively ... ..	0 2 6		
	Inspection of Register ... ..	0 2 6		
	Registration of name subsequent to registration of birth ... ..	0 2 6		
	Registration of alteration in name ... ..	0 2 6		
	LETTERS PATENT.			
	Application for grant of Patent ... ..	0 10 0	Revised Edition Cap. 116.	
	On grant of Letters Patent ... ..	2 10 0		
	On registration of any assignment, agreement, licence, amendment or extension ... ..	0 10 0		
	For duplicate Letters Patent ... ..	2 0 0		
	Search or inspection ... ..	0 2 6		
	Any certificate issued by Registrar ... ..	0 5 0		
	Copy of any document, per folio of 100 words ... ..	0 1 0		
	On request to Registrar to correct a clerical error, prior to sealing ... ..	0 5 0		
	After sealing ... ..	1 0 0		
	For altering address in register ... ..	0 5 0		
	Renewal Fees.			
	Before the expiration of the 3rd year from the date of registration of the Patent ... ..	2 0 0		
	Before the expiration of the 4th year ... ..	2 10 0		
	"    "    5th "    ... ..	3 0 0		
	"    "    6th "    ... ..	3 10 0		
	"    "    7th "    ... ..	4 0 0		
	"    "    8th "    ... ..	4 10 0		
	"    "    9th "    ... ..	5 0 0		
	"    "    10th "    ... ..	5 10 0		
	"    "    11th "    ... ..	6 0 0		
	"    "    12th "    ... ..	6 10 0		
	"    "    13th "    ... ..	7 0 0		
	NOTE.—Any or all of the payments for renewal may be made in one sum.			
	Enlargement of Time for Payment of Renewal Fees.			
	Not exceeding one month ... ..	1 0 0		
	"    "    two months ... ..	3 0 0		
	"    "    three "    ... ..	5 0 0		

Class	Description of Taxes, etc.	Rate	Authority
FEES.	LETTERS PATENT— <i>continued.</i>	£ s. d.	
	<i>Letters Patent Granted in United Kingdom—Registration of:</i>		
	On application for registration ... ..	1 0 0	Govt. Notice No. 3 of 1926.
	On request to substitute a copy of specification and drawings, amending specification, or specification and drawings, origin- ally filed ... ..	1 0 0	
	On every entry of an assignment, transmission or other instru- ment affecting the title conferred by a certificate of registra- tion, or to any interest therein ... ..	0 10 0	
	For office copy of drawings, cost according to agreement.	0 1 0	
	For certifying office copies, each ... ..	0 5 0	
	Any other application ... ..	0 5 0	
	BARRISTERS.		
	Admission and enrolment to practise as ... ..	20 0 0	Revised Edition Cap. 105.
	SOLICITORS.		
	Admission and enrolment to practise as ... ..	20 0 0	
	NOTARY PUBLIC.		
	Admission and enrolment to practise as ... ..	12 10 0	
	MINES.		
	Registration of Prospecting Licence ... ..	1 0 0	Proclamation No. 5 of 1912.
	Registration of Gold and Base Metal Locations ... ..	0 5 0	
	Inspection and Extra Work Certificates ... ..	0 10 0	
	Registration of Alluvial Locations ... ..	0 5 0	
	Registration of Coal Location, every 200 acres ... ..	1 0 0	
	Special Registration, Application for ... ..	1 0 0	
	Certificate of Special Registration ... ..	2 0 0	
	Duplicate copy of any Certificate ... ..	0 5 0	
	Certificate of Abandonment ... ..	1 0 0	
	Registration of Site, per acre or portion ... ..	1 0 0	
	Rent on Site, per acre or portion, per month ... ..	0 5 0	
	Claim Licences, Gold, per claim per month ... ..	0 10 0	
	“ “ “ no Ore extracted ... ..	0 5 0	
	“ “ Base Metal Location, per month ... ..	5 0 0	
	“ “ “ when output does not exceed £100 in value ... ..	2 10 0	
	Search Fees, per block of ten claims or less ... ..	0 2 0	
	For registration of any document affecting mining location, site, special grant or mining right ... ..	0 10 0	Govt. Notice No. 129 of 1927.
	For certifying copy of any document not exceeding 100 words	0 5 0	
	For every additional 100 words or fraction thereof ... ..	0 1 0	
	For inserting or deleting respectively every word erroneously omitted from or inserted in such copy, three numerals to count as one word ... ..	0 1 0	
	For making a copy of a registered document not exceeding 100 words ... ..	0 1 6	
	For every additional 100 words or fraction thereof (if the document is in any other language than English, double the copying fees are chargeable) ... ..	0 1 0	
	For an inspection of the Register, for each name in respect of which a search is made ... ..	0 2 0	
	For a general inspection ... ..	0 5 0	
	For uniting document with official seal ... ..	0 2 6	
	For every registration, entry, cancellation, certificate or other act done in the Mines Office not being any of the matters or things aforesaid ... ..	0 5 0	
	For an official search :		
	(a) For a period of 10 years or less ... ..	0 10 0	
	(b) For every additional period of 5 years or less ... ..	0 5 0	
	For a certificate of official search ... ..	0 5 0	
	Payable to Director of Surveys—		
	On diagrams submitted for approval and examination :		
	For lots having 4 angle beacons or less ... ..	0 10 0	
	For lots having more than 4 angle beacons, for every addi- tional 6 angle beacons or less an additional ... ..	0 10 0	
	For every report on an incorrect diagram ... ..	0 7 6	
	For making a copy of any map or plan annexed to or com- prised in a registered document ... ..	0 10 0	
POSTAL.	(a) POSTAGE RATES		
	LETTERS.—For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa, the Province of Mozambique, per oz. ... ..	0 0 1	Govt. Notice No. 235 of 1930.

Class	Description of Taxes, etc.	Rate	Authority
POSTAL.	The United Kingdom, all British Dominions, Colonies and Possessions, per oz. ...	£ s. d. 0 0 2	Govt. Notice No. 79 of 1924.
	Foreign countries, including the Belgian Congo, for the first oz. ...	0 0 3	
	Each additional oz. ...	0 0 1½	
	POST CARDS.—For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique, per card ...	0 0 0½	
	Any other country, per card ...	0 0 1½	
	NEWSPAPERS.—For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique, per 4 oz. ...	0 0 0½	
	Any other country, per 2 oz. ...	0 0 0½	
	BOOK PACKETS: PRINTED PAPERS.—For delivery in any country, per 2 oz. ...	0 0 0½	
	COMMERCIAL PAPERS.—For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique, per 2 oz. ...	0 0 0½	
	Any other country, per 2 oz., minimum 3d. ...	0 0 0½	
	LITERATURE FOR THE BLIND.—Any destination, per lb. ...	0 0 0½	
	SAMPLES.—For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique, per 2 oz. ...	0 0 0½	
	Any other country, per 2 oz., minimum 1d. ...	0 0 0½	
	MISCELLANEOUS CHARGES.—Registration fee, per article ...	0 0 4	
	Acknowledgment of receipt of a registered article, per article ...	0 0 3	
	Enquiry concerning disposal of a registered article, per article ...	0 0 3	
	Receipt for a parcel, per parcel ...	0 0 2	
	<i>Clearance and accounting fee on dutiable parcels or packets.</i>		
	Where the duty payable thereon is 10/- or under ...	0 0 6	
	Where the duty payable thereon exceeds 10/- ...	0 1 0	
	(b) PARCEL RATES. I.—INLAND. Country of Destination.		
	Northern Rhodesia (except Fort Jameson, Lundazi and Petauke), Not exceeding 3 lbs. ...	0 1 3	
	Not exceeding 7 lbs. ...	0 2 6	
	Not exceeding 11 lbs. ...	0 4 0	
	Northern Rhodesia (Fort Jameson, Lundazi and Petauke only), Not exceeding 3 lbs. ...	0 2 6	Govt. Notice No. 235 of 1930.
	Not exceeding 7 lbs. ...	0 5 0	
	Not exceeding 11 lbs. ...	0 7 6	
	Southern Rhodesia (except from Fort Jameson, Lundazi and Petauke), Not exceeding 3 lbs. ...	0 1 3	Govt. Notice No. 235 of 1930.
	Not exceeding 7 lbs. ...	0 2 6	
	Not exceeding 11 lbs. ...	0 4 0	
	Southern Rhodesia (from Fort Jameson, Lundazi and Petauke only), Not exceeding 3 lbs. ...	0 2 6	Govt. Notice No. 235 of 1930.
	Not exceeding 7 lbs. ...	0 5 0	
	Not exceeding 11 lbs. ...	0 7 6	
	Bechuanaland Protectorate, per lb. ...	0 1 1	Govt. Notice No. 235 of 1930.
	Union of South Africa, per lb. ...	0 1 3	
	South-West Africa, per lb. ...	0 1 6	
	Province of Mozambique <i>via</i> the Union of S. Africa, for the first lb. ...	0 1 11	
	Each additional lb. ...	0 1 2	
	Quelimane, Tete, etc., <i>via</i> Fort Jameson (from N.E.R. only), Not exceeding 3 lbs. ...	0 2 6	
	Not exceeding 7 lbs. ...	0 5 0	
	Not exceeding 11 lbs. ...	0 7 6	
	Beira, not exceeding 3 lbs. ...	0 2 6	
	Not exceeding 7 lbs. ...	0 4 6	
	Not exceeding 11 lbs. ...	0 6 6	
	Nyasaland <i>via</i> Fort Jameson (from Fort Jameson, Lundazi and Petauke only), per lb. ...	0 1 0	
	Nyasaland <i>via</i> Southern Rhodesia, not exceeding 3 lbs. ...	0 3 6	
	Not exceeding 7 lbs. ...	0 6 6	
	Not exceeding 11 lbs. ...	0 10 0	
	Katanga District, Belgian Congo, not exceeding 3 lbs. ...	0 2 4	
	Not exceeding 7 lbs. ...	0 3 10	
	Not exceeding 11 lbs. ...	0 5 10	

Class.	Description of Taxes, etc.	Rate.	Authority.									
POSTAL.	II.—OVERSEA ( <i>via</i> UNION OF SOUTH AFRICA ROUTE).											
	Country of Destination.	Rate of Postage for a Parcel not exceeding										
		1lb.	2lbs.	3lbs.	4lbs.	5lbs.	6lbs.	7lbs.	8lbs.	9lbs.	10lbs.	11lbs.
	United Kingdom direct, Mauritius, India, Ceylon, Australia, New Zealand, Straits Settlements and Japan ...	1/8	3/4	5/-	6/8	8/4	10/-	11/8	13/4	15/-	16/8	18/4
	Irish Free State ...	3/2	4/7	6/-	7/11	9/4	11/9	12/2	13/10	15/3	16/8	18/5
	Ascension, St. Helena and United States of America ...	1/7	3/2	4/9	6/4	7/11	9/6	11/1	12/8	14/3	15/10	17/5
	Kenya, Uganda and Tanganyika <i>via</i> the Union of South Africa offices of exchange ...	2/5	3/10	5/3	7/8	9/1	10/6	11/11	14/4	15/9	17/2	18/7
	All other British Possessions <i>via</i> United Kingdom offices of exchange ...	3/5	4/10	6/3	9/2	10/7	12/-	13/5	16/5	17/9	19/2	20/7
	Madeira <i>via</i> the Union of South Africa offices of exchange ...	3/5	4/7	5/9	6/11	8/1	9/3	10/5	11/7	12/9	13/11	15/1
	Europe <i>via</i> the United Kingdom offices of exchange ...	4/2	5/7	7/-	9/5	10/10	12/6	14/2	16/4	18/-	19/8	21/4
	Africa, other than places previously mentioned, <i>via</i> United Kingdom offices of exchange...	5/2	6/7	8/9	10/2	11/7	13/-	14/8	16/10	18/6	20/2	21/10
	Asia, America and foreign possessions in Australasia <i>via</i> the United Kingdom offices of exchange ...	5/5	6/10	9/-	10/5	11/10	13/6	15/2	17/4	19/-	20/8	22/4
	Via BEIRA ROUTE.											
	Country of Destination.	Rates of Postage for a Parcel not exceeding										
		3 lbs.	7 lbs.	11 lbs.								
	United Kingdom ...	4/-	5/6	8/-								
	Irish Free State ...	5/5	7/11	10/11								
	Foreign Countries served in transit through the United Kingdom, with the exception of Canada and United States of America	5/5	7/11	10/11								
	Canada and United States of America <i>via</i> United Kingdom offices of exchange ...	6/-	8/6	12/-								
	(c) MONEY ORDERS.											
	COMMISSION ON MONEY ORDERS :											
	Orders payable in	Commission.										
	Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa, the Nyasaland Protectorate and the Province of Mozambique ...	1/- per cent. of £5 or portion thereof up to a maximum of £40.										
	Any other country ...	6d. for each £1 or portion thereof with a minimum of 1/-										
	TELEGRAPH MONEY ORDERS :											
	To places in Northern Rhodesia, Southern Rhodesia, the Union of South Africa and the Province of Mozambique	The above rates of Commission, plus the actual charge for a telegram for each £40 or portion thereof.										
	(c) MONEY ORDERS—continued.											
	For the United Kingdom and Nyasaland ...	The actual cost of the telegram of advice at the ordinary or deferred rate for each £40 or portion thereof, plus the Commission shewn above, and a supplementary fee of 1/-										
	SUPPLEMENTARY CHARGES :											
	Stoppage of payment ...	3d.										
	Alteration of name ...	3d.										
	Duplicate order...	1/-										
	Repayment, Transfer of Payment, Payment of Void Order—	The rate of Commission chargeable on issue.										
	Advice of payment ...	3d.										
	No Money Order may be issued for an amount in excess of £40, but any number of such orders may ordinarily be issued.											
	The Postal Department may limit the number of orders issued to or on behalf of any person.											



Class.	Description of Taxes, etc.	Rate.	Authority.
POSTAL.	(d) POSTAL ORDERS.		
	COMMISSION ON BRITISH POSTAL ORDERS :		
		Value.	Commission.
	1/-, 1/6, 2/-, 2/6 ... 5/-, 7/6, 10/-	1½d., 2d.	10/6, 15/-, 3d., 4d.
	SUPPLEMENTARY CHARGES :		
	Enquiry as to payment ... 3d.	Out of date, 6 months ...	Double Commission.
	Time expired, 3 months ...	Fresh Commission. Duplicates ...	Fresh Commission.
	(e) PRIVATE BOXES AND BAGS.		
	ANNUAL RENTAL :		
		First year.	Subsequent years.
	Small Boxes ...	£2 7 6	£2 0 0
	Large Boxes ...	£3 7 6	£3 0 0
	SUPPLEMENTARY CHARGES :		
	Lost keys.—Supply of new Lock 7/6 Extra keys Actual cost.		
	TELEGRAPH AND CABLE RATES.		
	(Authorised under various Postal Notices.)		
	Country of Destination.	Ordinary.	Cypher or Code.
		For 12 words or portion thereof.	For each additional word.
		s. d.	s. d.
Northern Rhodesia :			
	(a) Fort Jameson, Abercorn and Kasama ...	6 0	0 6
	(b) Other Offices ...	1 6	0 1½
Southern Rhodesia ...		2 0	0 2
Beira Railway Offices ...		5 6	0 5½
Bechuanaland Protectorate ...			
Union of South Africa ...		3 6	0 3½
South-West Africa ...			
Lourenço Marques ...		4 6	0 4½
Nyasaland Protectorate ...		5 6	0 5½
Portuguese East Africa ...		7 0	0 7
Belgian Congo ...		3 0	0 3
Tanganyika Territory :			
	(a) British Bukoba ...	13 0	1 1
	(b) Other Offices ...	9 6	0 9½
Kenya and Uganda ...		13 6	1 1½
Great Britain (by wire to Capetown, thence by post) ...		3 8	0 3½
Cablegrams to Great Britain— <i>via</i> Overseas ...		per word 1 8	
Deferred Cablegrams to Great Britain— <i>via</i> Overseas ...		0 10	
Deferred Letter Telegrams to Great Britain and Northern Ireland— <i>via</i> Overseas ...		0 6½	minimum s. d. 10 10
Week-end Letter Telegrams to Great Britain and Northern Ireland— <i>via</i> Overseas ...		0 6	minimum s. d. 10 0
The following supplementary charges are levied—			
For collation of a telegram		=One-half of the ordinary rate.	
For a multiple telegram		=Within Northern Rhodesia : 6d for each additional copy of 100 words.	
		Other countries : 1s. for each additional copy of 100 words.	
For a certified copy of a telegram		=1s. per copy, plus 1s. search fee for each day's messages searched.	
For a receipt for a telegram		=2d. for each receipt issued.	

Class.	Description of Taxes, etc.	Rate.	Authority.
		£ s. d.	
MISCELLANEOUS.	ANIMAL HEALTH.		
	Brands, each according to cost ... .. approx.	1 10 0	Govt. Notice No. 50 of 1931.
	„ Registration Fee ... ..	0 10 0	
	QUARANTINE FEES.		
	Cattle, Breedingstock from Southern Rhodesia and the Union of South Africa, per head, per month :		
	For stabled stock requiring special attention ...	0 10 0	Govt. Notice No. 137 of 1922 as amended by Govt. Notice No. 89 of 1930.
	For veld fed stock ... ..	0 3 0	
	Tuberculin test, per dose, per head ... ..	0 1 0	
	Horses from Southern Rhodesia, the Union of South Africa and other approved territories detained for Mallein test, when required, per head, per day ... ..	0 2 0	Govt. Notice No. 98 of 1925.
	Mallein test, per test, per head ... ..	0 0 6	
	Cattle from Ngamiland, per head, per month ... ..	0 3 0	
	Dipping of Ngamiland cattle (in the case of the period during which cattle remain in the quarantine area exceeding 4 weeks) ... ..	0 0 3	Govt. Notice No. 89 of 1922.
	HOSPITAL FEES.		
	For a Civil Servant or member Officer of the Northern Rhodesia Police.	per day	
	Salary £250 per annum and under ... ..	0 4 0	General Order No. 323.
	Salary from £251 to £400 ... ..	0 5 0	
	Salary from £401 to £600 ... ..	0 6 0	
	Salary from £601 to £840 ... ..	0 7 6	
	Salary exceeding £840 ... ..	0 10 0	General Order No. 328 (c)
	Hospital Fees in respect of the wives and children of Civil Servants and members of the N.R. Police are charged on the same scale as in General Order No. 323 but only half fees are charged in respect of children of Civil Servants and members of the N.R. Police with salary not exceeding £840 per annum.		
	For any other person—		Govt. Notice No. 174 as amended by Govt. Notice No. 116 of 1931.
	(a) When admitted to a General Ward, per diem ...	0 7 6	
	(b) When admitted to a Private Ward, „ ...	1 0 0	
	(c) With half rates for children under 14 years of age ...		Wite effect from 1st April, 1931.
	NOTE.—The fees specified above are inclusive for nursing and board only and shall not include fees chargeable for medical attendance, surgical operations and X Ray examinations.		
	For Natives in employment, per diem ... ..	0 1 6	Govt. Notice No. 144 of 1928.
	SURVEY.		
	1. Fees for Single Areas.		
	Up to but less than 2 acres ... ..	4 0 0	Proclamation No. 5 of 1920.
	From 2 up to 5 acres ... ..	5 0 0	
	From 5 up to 10 acres ... ..	7 0 0	Govt. Notice No. 82 of 1930
	From 10 up to 30 acres ... ..	10 0 0	
	From 30 up to 100 acres ... ..	15 0 0	
	From 100 up to 250 acres ... ..	20 0 0	
	From 250 up to 500 acres ... ..	25 0 0	
	2. Small Plots and Township Lots.		
	For Township lots not exceeding 2 acres in extent and laid out in a block of not less than 6 plots and including a sanitary lane, if any, For each block up to 12 in number, per plot ... ..	3 10 0	
	For plots in a series of blocks over 12 in number each block containing not less than 6 plots and including a sanitary lane, if any, per plot ... ..	3 0 0	
	3. Farms and Mining Areas.		
	For areas from 500 to 1,000 acres the fees will be calculated according to the formula : Fees in £ equal square root of area in acres plus 20 per cent.		
	For areas from 1,000 acres upwards the fees will be calculated according to the formula : Fees in £ equal square root of area in acres plus 10 per cent.		
	The following minimum charges will be made in addition to above for the specified work.		

Class.	Description of Taxes, etc.	Rate.	Authority.
		£ s. d	
MISCEL- LANEOUS.	<i>SURVEY—continued.</i>		
	4. <i>General Plans and Diagrams.</i>		
	For every figure on a General Plan exceeding 10 acres ...	0 10 0	
	Minimum charge ... ..	1 1 0	
	For every figure on a General Plan not exceeding 10 acres ...	0 2 0	
	Minimum charge ... ..	0 10 6	
	Tracings of General Plans in black lines on tracing linen one half above charges ... ..		
	Minimum charge ... ..	0 10 6	
	<i>For Preparation of Diagrams.</i>		
	Township lots or small plots up to 10 acres in extent, per copy ... ..	0 10 0	
	Farms or plots or mining or other areas above 10 acres and having not more than 4 beacons, per copy ...	1 5 0	
	Farms or plots or mining or other areas above 10 acres and having more than 4 beacons, for every additional 4 beacons an additional ... ..	0 2 6	
	Tracings of diagrams in black lines on linen one half of above charges, per copy ... ..		
	Sunprints on linen per square foot ... ..	0 1 0	
	Minimum charge, per copy ... ..	0 1 0	
	<i>On Diagrams submitted for Examination.</i>		
	Township lots or small plots up to 10 acres in extent not having more than 4 beacons, per set ... ..	0 5 0	
	For every additional 4 beacons or less an additional ...	0 5 0	
	Farms or plots or mining or other areas over 10 acres and having not more than 4 beacons, per set ... ..	0 10 0	
	Farms or plots or mining or other areas over 10 acres having more than 4 beacons, for every additional 4 beacons or less, an additional ... ..	0 10 0	
	<i>For Certifying True Copies of Diagrams and Plans.</i>		
	<i>Diagrams :</i>		
	Areas up to 100 acres in extent ... ..	0 2 6	
	Areas 100 acres and over ... ..	0 5 0	
	<i>General Plans :</i>		
	Areas up to 100 acres in extent, per area ... ..	0 0 6	
	Areas 100 acres and over, per area ... ..	0 1 0	
	<i>On Presentation of a Document having a Sub-divisional Diagram attached to it for Registration.</i>		
	(Collected by Registrar of Deeds.)		
	For each deduction up to 10 acres in extent ... ..	0 5 0	
	For each deduction over 10 acres in extent ... ..	0 10 0	
	For each certificate of remaining extent ... ..	0 5 0	
	<i>Report on Incorrect Diagrams.</i>		
	For every report on an incorrect diagram submitted for examination ... ..	0 10 0	
	For every report on every subsequent re-submission of an incorrect diagram ... ..	0 10 0	
	5. <i>Erection of Beacons.</i>		
	For every corner beacon erected by the surveyor in accordance with part three of the Survey rules 1930.		
	Township or small plot beacons ... ..	0 10 0	
	Street intersection ... ..	1 0 0	
	Farm or railway beacons (concrete) ... ..	2 10 0	
	Mining area beacons (concrete) ... ..	3 0 0	
	Farm beacons stone cairns ... ..	1 10 0	
	Triangulation beacons where such do not form corner beacons of Farms, Plots or Mining or other areas are not to be charged for.		
	6. <i>Line Beacons.</i>		
	For placing beacons on boundary lines when such is done during the course of survey, per beacon ... ..	3 10 0	
	For demarcation of boundary lines by cutting clearing and line beaconing, for every 100 yards or fraction thereof ...	1 10 0	
	7. <i>Connecting Surveys.</i>		
	For connecting surveys to existing or required points as provided under rule thirty-one by triangulation (distance to be taken as the straight line between nearest point of survey and point to be connected thereto in miles), per mile	2 0 0	
	By prismatic compass and cyclometer traverse, per mile or fraction thereof ... ..	0 5 0	

Class.	Description of Taxes, etc.	Rate.	Authority.
		£ s. d.	
MISCELLANEOUS.	<i>SURVEY—continued.</i>		
	8. <i>Travelling.</i>		
	On foot or bicycle with carriers, per day ...	4 0 0	
	(A day will be reckoned as 15 miles travelling along the shortest route when travelling with carriers.)		
	On railway, excluding rail fares, at the rate of 5/- per hour up to a maximum of £3 per day reckoned from midnight to midnight.		
	By motor car, personal property of the surveyor or firm of surveyors, per mile ...	0 1 0	
	By hired motor car, according to local tariff.		
	Travelling will only be charged in respect of the journey from the starting point to the scene of work and back to the starting point. In cases where the surveyor proceeds from the starting point to one survey and then to another not connected with the first and so back to starting point, the total journey will be charged for and divided <i>pro rata</i> between the separate surveys.		
	9. <i>Curvilinear Boundaries.</i>		
	To be calculated on the total length of the traverse legs as surveyed between beacons, per 100 yards or fraction thereof	0 2 0	
	10. <i>Remuneration for Time.</i>		
	Service of surveyor for consultation, verification of beacons, settlement of disputes and other matters not included in the foregoing specifications for which fees are laid down and which does not involve travelling, per hour or fraction thereof ...	0 10 0	
	11. <i>Tape Standardisation.</i>		
	<i>For a first standardisation.</i>		
	For tapes of 100 English feet length ...	1 1 0	
	For tapes exceeding 100 feet length ...	2 2 0	
	<i>For every subsequent standardisation.</i>		
	For tapes of 100 feet length ...	0 10 6	
	For tapes exceeding 100 feet length ...	1 1 0	
	12. <i>Preparation of Deeds or Copies of same.</i>		
	Final Title Farm (excluding diagram), per copy ...	0 5 0	
	Final Title Plot (excluding diagram), per copy ...	0 2 6	
	Permit of Occupation (including sketch plan), per copy ...	0 12 6	
	Lease for period over 1 year but less than 14 years, per copy ...	0 12 6	
	Lease Yearly, per copy ...	0 12 6	
	Lease 14 years and over (excluding diagram), per copy ...	0 5 0	
	Deed of Surrender, per copy ...	0 10 0	
	EUROPEAN EDUCATION.		
	<i>Controlled Schools—A</i> (Government management—Buildings provided :		
	<i>Tuition:</i> —Kindergarten, Substandards A and B, per quarter	1 2 6	
	Standards I to V, per quarter ...	1 10 0	
	VI and VII, per quarter ...	1 17 6	
	<i>Hostel:</i> —Beit School, Choma, per quarter ...	12 10 0	
	Codrington School, Mazabuka, per quarter ...		
	<i>Controlled Schools—B</i> (Government management—Buildings		
	NATIVE EDUCATION.		
	<i>Fees</i> —Ndola Day School Sub-standards, per month ...	0 0 6	
	Standards, per month ...	0 1 0	
	Mazabuka Elementary and Middle Boarding School, per annual session ...	1 0 0	
	NOT provided) :		
	<i>Tuition:</i> —Any standard per quarter ...	0 7 6	
	SALE OF CROWN LANDS.		
	<i>Farms.—Under Permit of Occupation.</i>		
	A tenant is required to pay 10 per cent. of the valuation placed on the farm as consideration for the grant of the permit of occupation. The balance of 90 per cent. represents the purchase price of the farm and the cost of survey which is payable over a period of 20 years. A rent equal to 6 per cent. on the purchase price, or the unpaid balance of the purchase price is payable annually.		
	<i>Township Plots outside Mining Areas.</i>		
	Plots are sold outright in townships at prices from £30 to £200 per plot according to the size and position of the plot and survey fees according to scale are charged upon each plot. A building has to be erected upon each plot sold to at least the value of £500 before title deeds to the plot are issued.		

Class.	Description of Taxes, etc.	Rate	Authority.
		£ s. d.	
MISCEL- LANEOUS.	SALE OF CROWN LANDS— <i>continued</i> .		
	<i>Township Plots in Mining Areas.</i>		
	Plots are leased for a period of 99 years. The upset price (stand premium), one fifth of the valuation placed on the plot, is put up for public auction, the highest bidder securing the lease.		
	Annual rent is payable and this is calculated at 6% on the remaining four fifths of the value of the plot. Survey fees according to scale are payable. Buildings to the value of £750—£1,000 must be erected within two years of the date of commencement of the lease.		
	RENT OF CROWN LANDS.		
	<i>Farms.—Under Lease without Option to Purchase.</i>		
	A rent equal to 6 per cent. on the valuation of the land is charged, payable annually in advance.		
	<i>Plots.</i>		
	Garden plots adjoining townships. Lease rent £1 per acre per annum, payable in advance.		
	<i>Store Plots in Native Reserves.</i>		
	Where the lessee is :		
	(1) A native of Northern Rhodesia 5/- per month.		
	(2) An alien native ... .. 10/- „		
	(3) A non-native ... .. 20/- „		
	<i>Store Plots outside Native Reserves and Surveyed Townships.</i>		
	(1) Within 2 miles of the Railway ... .. 40/- per month.		
	(2) Within an unsurveyed Township more than two miles from the Railway ... 20/- per month.		
	(3) Elsewhere ... .. 10/- „		
	No store site shall be more than one acre in extent.		
	QUIT RENT OR RENT CHARGE ON CROWN LANDS.		
	On issue of title in fee simple to farms an annual quit rent of one shilling for every 50 acres or part thereof becomes payable.		
	The annual quit rent created by and payable upon any land, with the exception of Fort Jameson Township North Charterland Concession and B.S.A. Co's Tanganyika Estate, may be redeemed by the payment by the owner of the land of a sum equal to fifteen times such annual quit rent together with a fee of 10/- for registration of the certificate of redemption issued.		Ordinance No. 34 of 1931.
	APPORTIONMENT OF QUIT RENT.		
	When the owner of any land subject to the payment of quit rent sells or otherwise alienates any portion of such land (to be divided off by diagram), the quit rent payable prior to such sub-division shall be apportioned by the Secretary, Department of Lands, between the sub-divisions in proportion to the respective areas thereof.		
	Upon the apportionment of any quit rent, when any amount payable on such apportionment is less than one pound, the same shall be redeemed by the owner of the land out of which it is payable within three months of the date of the Certificate of Apportionment issued by the Secretary, Department of Lands.		Ordinance No. 34 of 1931.

**ABSTRACT**

**OF THE**

**REVENUE AND EXPENDITURE**

**OF**

**NORTHERN RHODESIA**

**FOR THE YEAR**

**1931-32.**

I. Customs—					£	s.	d.	£	s.	d.
1. Import Duty	...	...	...	...	315,168	3	2			
2. Excise	...	...	...	...	25,981	13	11			
3. Export Duty	...	...	...	...	488	17	8			
4. Sundry	...	...	...	...	378	12	10			
								342,017	7	7
II. Licences, Taxes and Internal Revenue not otherwise classified—										
1 Licences—										
a. Arms and Ammunition	...	...	...	...	1,471	5	6			
b. Auctioneers and Brokers	...	...	...	...	90	0	0			
c. Bankers	...	...	...	...	280	0	0			
d. Commercial Travellers	...	...	...	...	1,690	0	0			
e. Dogs	...	...	...	...	358	15	0			
f. Game	...	...	...	...	3,831	15	0			
g. General Dealers and Other Businesses	...	...	...	...	4,987	12	6			
h. Hawkers	...	...	...	...	1,227	0	0			
i. Liquor	...	...	...	...	4,198	5	0			
j. Motor Vehicles and Cycles	...	...	...	...	11,391	18	3			
k. Prospecting and Claim	...	...	...	...	1,322	10	0			
l. Wheel Tax	...	...	...	...	2,885	9	0			
m. Miscellaneous	...	...	...	...	310	4	6			
2. Fines—										
a. Courts	...	...	...	...	4,034	11	5			
b. Native Courts	...	...	...	...	1,677	16	3			
3. Native Tax—										
a. Barotse Province	...	...	...	...	33,956	10	0			
b. Eastern Provinces	...	...	...	...	59,467	17	6			
c. Western Provinces	...	...	...	...	52,229	5	6			
d. Alien	...	...	...	...	2,608	19	6			
4. Income Tax	...	...	...	...	126,567	6	11			
5. Other Stamp Duties	...	...	...	...	14,259	6	11			
								328,846	8	9
III. Fees of Court or Office, Payments for Specific Services, etc.—										
1. Beit Railway Trust Grants	...	...	...	...	2,350	0	0			
2. Carnegie Corporation Grants	...	...	...	...	—					
3. a. Court Fees	...	...	...	...	3,528	4	7			
b. Court Fees, Native	...	...	...	...	486	14	9			
4. Deceased's Estates	...	...	...	...	433	11	0			
5. Ferry and Rest House Fees and Port Dues	...	...	...	...	1,026	8	6			
6. Hospital Fees	...	...	...	...	6,365	4	9			
7. Medical Subsidies	...	...	...	...	2,286	13	11			
8. Mining Revenue	...	...	...	...	8,546	18	3			
9. Ministry of Pensions	...	...	...	...	166	9	8			
10. Miscellaneous Fees	...	...	...	...	1,061	5	1			
11. Miscellaneous Refunds	...	...	...	...	1,427	4	2			
12. Native Location, Livingstone	...	...	...	...	133	17	6			
13. Printing and Stationery Receipts	...	...	...	...	703	19	8			
14. Prison Industries	...	...	...	...	716	8	10			
15. Registration of Brands	...	...	...	...	9	10	0			
16. Registration of Documents	...	...	...	...	691	4	10			
17. Registration of Companies, Patents and Trade Marks	...	...	...	...	637	4	6			
18. Registration of Natives...	...	...	...	...	1,115	4	6			
19. Reimbursement of Part Pensions	...	...	...	...	21	18	3			
20. Sale of Agricultural Produce	...	...	...	...	13	4	8			
21. Sale of Maps	...	...	...	...	103	3	3			
22. School Fees and School Hostel Fees	...	...	...	...	5,588	2	11			
23. Survey Fees	...	...	...	...	1,363	10	7			
24. Veterinary Fees	...	...	...	...	1,634	9	10			
25. Warehouse Fees	...	...	...	...	325	19	8			
26. Water-Boring Receipts	...	...	...	...	1,154	2	6			
27. Water Fees	...	...	...	...	1,164	0	6			
28. Widows Pension Contribution	...	...	...	...	10,050	16	11			
29. Aerodrome Landing Fees	...	...	...	...	110	6	6			
30. Reimbursements—Police Services	...	...	...	...	743	10	0			
31. Registration of Business Names	...	...	...	...	64	10	0			
32. Luanshya Township	...	...	...	...	1,561	10	9			
								55,585	10	10
CARRIED FORWARD								726,449	7	2

	£	s.	d.	£	s.	d.
<b>I. The Governor—</b>						
1-7. Personal Emoluments ... ..	4,734	0	0			
8. Travelling on Duty ... ..	472	17	3			
9. Expenses—Native Staff ... ..	17	7	10			
10. Contingencies ... ..	62	12	3			
11. Repairs and Renewals of Furniture etc.	60	0	0			
				5,346	17	4
<b>II. Secretariat—</b>						
1-8. Personal Emoluments ... ..	8,420	1	6			
9. Travelling on Duty ... ..	2	2	6			
10. Travelling on Appointment, Transfer and Leave ... ..	1,065	6	0			
11. Expenses—Native Staff ... ..	63	13	7			
12. Contingencies ... ..	121	19	6			
13. Office Furniture ... ..	22	19	2			
14. Postages, Telegrams and Cables ...	449	8	9			
15. Subscriptions to Publications ...	209	9	9			
<i>Town Planning and Development—</i>						
16-21. Personal Emoluments ... ..	993	18	9			
22. Travelling on Duty ... ..	92	13	5			
23. Contingencies ... ..	85	9	6			
24. Tentage and Office Equipment ...	62	9	1			
25. Drawing Material Equipment and In- struments ... ..	138	8	6			
26. Maps, Plans, Duplications, Photos and Books ... ..	69	16	3			
27. Lantern Lectures and Equipment ...	22	0	0			
28. Travelling on Appointment, Transfer and Leave ... ..	15	17	6			
				11,835	13	9
<b>III. European Education—</b>						
<i>Administration—</i>						
1-8. Personal Emoluments ... ..	2,670	19	3			
9. Travelling on Duty ... ..	395	14	10			
10. Travelling on Appointment, Transfer and Leave ... ..	186	6	10			
11. Expenses—Native Staff ... ..	13	7	7			
12. Contingencies ... ..	88	6	0			
13. Books ... ..	19	8	0			
<i>Schools—</i>						
14-21. Personal Emoluments ... ..	19,527	0	10			
22. Travelling on Duty ... ..	5	13	4			
23. Travelling on Appointment, Transfer and Leave ... ..	1,810	16	5			
24. Transport of School Children ...	60	7	6			
25. Expenses—Native Staff ... ..	183	2	1			
26. Medical Requisites ... ..	109	12	6			
27. Furniture and Equipment ... ..	1,228	15	4			
28. Miscellaneous ... ..	91	9	3			
29. Books and Stationery ... ..	889	8	3			
30. Library Books ... ..	171	6	6			
31. General Upkeep of Schools ... ..	236	11	4			
32. Grants in aid of Salaries of Teachers for aided schools ... ..	70	10	0			
33. Assistance towards buildings, Farm and Aided Schools ... ..	183	3	5			
34. Boarding Grants outside Territory ...	413	10	0			
<i>Administration—</i>						
35. Boarding Grants inside Territory ...	444	15	4			
36. Bursaries ... ..	253	6	8			
36a. Correspondence Tuition ... ..	57	15	0			
<i>Hostels—</i>						
37-42. Personal Emoluments ... ..	1,496	1	10			
43. Travelling on Appointment, Transfer and Leave ... ..	26	0	6			
44. Expenses—Native Staff ... ..	184	11	6			
45. Furniture and Equipment ... ..	107	3	3			
46. Miscellaneous—Gardens, etc. ...	14	17	7			
47. Hostel Supplies including Groceries and Provisions ... ..	2,170	9	2			
				33,110	10	1
<b>CARRIED FORWARD ...</b>				50,293	1	2



	£	s.	d.	£	s.	d.
<b>BROUGHT FORWARD ...</b>				<b>726,449</b>	<b>7</b>	<b>2</b>
<b>IV. Post Office—</b>						
1. Stamp Sales ...	21,736	17	5			
2. Parcels ...	3,741	11	6			
3. Money and Postal Order Commission ...	1,248	9	11			
4. Private Boxes and Bags ...	2,079	2	9			
5. Telegraph Revenue ...	14,772	18	0			
6. Telephone Revenue ...	2,877	10	11			
7. Mail Transits ...	1,127	7	8			
8. Sundry Receipts ...	52	14	11			
9. Maintenance of Railway Lines and Instruments ...	1,788	11	0			
10. Reimbursements of Postal Services ...	804	0	8			
				<b>50,229</b>	<b>4</b>	<b>9</b>
<b>V. Rent of Government Property—</b>						
1. Rent of Land and Buildings ...	12,346	6	10			
2. Quit Rents ...	1,884	18	6			
3. Quit Rent Redemption ...	24	15	0			
				<b>14,256</b>	<b>0</b>	<b>4</b>
<b>VI. Interest—</b>						
1. Interest on Public Account ...	2,018	5	10			
2. Interest on Investments ...	545	13	9			
				<b>2,563</b>	<b>19</b>	<b>7</b>
<b>VII. Miscellaneous—</b>						
1. Sale of Drugs and Vaccines ...	393	16	3			
2. Sales of Ivory ...	1,663	16	10			
3. Sales of Live Stock ...	615	1	1			
4. Sales of Quinine ...	1,984	7	6			
5. Sales of Stores ...	545	5	9			
6. Sundry Land Revenues ...	134	14	9			
7. Sundries ...	574	17	9			
8. Timber Royalties ...	416	3	10			
9. Unclaimed Residues and Interest ...	150	0	0			
10. Cash Miscellaneous ...	49	17	4			
11. Discount and Exchange ...	12,275	2	7			
				<b>18,803</b>	<b>3</b>	<b>8</b>
<b>VIII. Colonial Development Fund—</b>						
1. Telephones and Telegraphs ...	—					
2. Roads and Harbours ...	1,500	0	0			
3. Survey for further Road Development ...	4,500	0	0			
4. Air Services... ...	14,479	9	6			
5. Air Surveys, Railway Strip ...	1,000	0	0			
6. Air Surveys, Townships ...	—					
7. Air Surveys, Botanist ...	—					
8. Air Surveys, Geologist ...	—					
9. Investigation and Survey in Relation to Land Settlement ...	13,435	0	0			
10. Ecological Survey ...	—					
11. Development in Native Reserves ...	2,438	0	0			
12. Itawa Drainage ...	—					
13. Geodetic Survey ...	—					
15. Colonial Veterinary Scholarship Scheme ...	105	0	0			
				<b>37,457</b>	<b>9</b>	<b>6</b>
<b>IX. Land Sales ...</b>	<b>6,617</b>	<b>3</b>	<b>4</b>	<b>6,617</b>	<b>3</b>	<b>4</b>
<b>CARRIED FORWARD ...</b>				<b>856,376</b>	<b>8</b>	<b>4</b>

	£	s.	d.	£	s.	d.
BROUGHT FORWARD ... ..				50,293	1	2
<b>IV. Native Education—</b>						
<i>Administration—</i>						
1-7a. Personal Emoluments ... ..	3,114	4	6			
8. Travelling on Duty ... ..	882	17	7			
9. Travelling on Appointment, Transfer and Leave ... ..	638	3	10			
10. Expenses—Native Staff ... ..	33	17	1			
11. Contingencies ... ..	73	5	8			
12. Grants for Educational Work ...	12,374	9	10			
13. Travelling Allowances ... ..	536	11	3			
<i>Jeanes and Agricultural Schools—</i>						
14-17. Personal Emoluments ... ..	1,634	0	3			
18. Travelling on Appointment, Transfer and Leave ... ..	29	2	0			
19. Maintenance and Transport of Pupils	673	18	9			
20. Upkeep of School and Contingencies <i>Schools. (Other than Jeanes and</i> <i>Agricultural Schools.)</i>	580	16	2			
21-23. Personal Emoluments ... ..	847	14	4			
24. Travelling on Appointment, Transfer and Leave ... ..	215	18	0			
25. Expenses—Native Staff ... ..	25	12	9			
26. Contingencies ... ..	114	14	3			
27. Books and Stationery ... ..	37	9	8			
28. Equipment and materials ... ..	63	3	4			
29. Upkeep of Schools ... ..	29	2	10			
				21,905	2	1
<b>V. Department of Native Affairs—</b>						
1-6. Personal Emoluments ... ..	2,835	6	0			
7. Travelling on Duty ... ..	25	17	2			
8. Travelling on Appointment, Transfer and Leave ... ..	375	14	8			
9. Expenses—Native Staff ... ..	36	8	6			
10. Contingencies ... ..	77	7	6			
11. Entertainment of Visiting Chiefs ...	4	11				
12. Native Arts and Crafts Museum ...	10	0	3			
13. Training of Native Clerks ... ..	89	6	10			
				3,450	5	10
<b>VI. Provincial Administration—</b>						
1-7. Personal Emoluments ... ..	82,312	4	4			
8. Travelling on Duty ... ..	8,458	9	7			
9. Travelling on Appointment, Transfer and Leave ... ..	11,380	15	4			
10. Expenses—Native Staff ... ..	4,525	12	2			
11. Station Upkeep ... ..	5,826	17	2			
12. Transport of Stores ... ..	—					
13. Subsidy (Paramount Chief of the Barotse) ... ..	3,350	0	0			
14. Expenses—Native Courts ... ..	9,326	17	5			
15. Witnesses—District Courts ... ..	543	2	2			
16. Inspector of Natives, Congo ... ..	426	19	9			
17. Training Allowances ... ..	2,628	4	9			
18. Anglo-Belgian Boundary Clearing ...	75	7	10			
19. Mpulungu Port Expenses ... ..	—					
20. Provincial Commissioners' Conference	—					
				128,854	10	6
<b>VII. Treasury and Income Tax—</b>						
<i>Treasury—</i>						
1-8. Personal Emoluments ... ..	9,311	9	10			
9. Travelling on Duty ... ..	36	4	9			
10. Travelling on Appointment, Transfer and Leave ... ..	886	11	11			
11. Expenses—Native Staff ... ..	45	9	9			
12. Contingencies ... ..	120	10	11			
<i>Income Tax—</i>						
13-16. Personal Emoluments ... ..	2,449	17	1			
17. Travelling on Duty ... ..	35	18	6			
18. Travelling on Appointment, Transfer and Leave ... ..	121	19	4			
19. Expenses—Native Staff ... ..	6	11	2			
20. Contingencies ... ..	52	14	10			
21. Furniture and Equipment ... ..	69	4	5			
				13,136	12	6
CARRIED FORWARD ... ..				217,639	12	1



	£	s.	d.	£	s.	d.
<b>BROUGHT FORWARD</b> ...				217,639	12	1
<b>VIII. Customs—</b>						
1-10. Personal Emoluments ...	9,654	14	9			
11. Travelling on Duty ...	208	11	4			
12. Travelling on Appointment, Transfer and Leave ...	951	4	4			
13. Expenses—Native Staff ...	144	10	5			
14. Contingencies ...	201	17	0			
15. Customs Agencies ...	68	15	0			
				11,229	12	10
<b>IX. Posts and Telegraphs—</b>						
1-20. Personal Emoluments ...	29,940	16	5			
21. Travelling on Duty ...	933	4	4			
22. Travelling on Appointment, Transfer and Leave ...	2,379	14	0			
23. Expenses—Native Staff ...	642	16	10			
24. Contingencies ...	111	7	4			
25. Mail Transit Dues ...	1,001	5	7			
26. Carriage of Mails ...	13,013	2	2			
27. Huts—Repairs, etc. ...	87	3	6			
28. Furniture and Office Equipment ...	256	14	8			
29. Stationery and Stores ...	1,519	5	5			
30. Telegraph and Telephone Maintenance	2,150	19	4			
31. Telegraph Poles, Rent of ...	596	5	0			
32. Payment to Railway for Telegraph Duties ...	11	13	0			
33. Commission on Stamp Sales ...	6	5	11			
				52,650	13	6
<b>X. Lands—</b>						
1-6. Personal Emoluments ...	1,599	9	4			
7. Travelling on Duty ...	33	17	1			
8. Travelling on Appointment, Transfer and Leave ...	210	1	0			
9. Expenses—Native Staff ...	15	11	6			
10. Contingencies ...	19	11	0			
11. Land Inspection ...	4	1	0			
12. Land Sales Expenses ...	55	2	0			
13. Land Management Expenses ...	30	9	0			
				1,968	1	11
<b>XI. Survey—</b>						
1-12. Personal Emoluments ...	10,865	9	8			
13. Field Expenses ...	2,842	6	0			
14. Travelling on Appointment, Transfer and Leave ...	1,179	4	3			
15. Expenses—Native Staff ...	89	6	2			
16. Contingencies ...	69	0	3			
17. Training Allowances ...	141	15	2			
18. Office Furniture ...	70	7	4			
19. Instruments ...	679	15	0			
20. Mapping and Sun Printing Materials	426	18	5			
				16,364	2	3
<b>XII. Audit—</b>						
1-7. Personal Emoluments ...	3,225	3	0			
8. Travelling on Duty ...	369	10	10			
9. Travelling on Appointment, Transfer and Leave ...	231	19	10			
10. Expenses—Native Staff ...	12	16	11			
11. Contingencies ...	24	8	0			
12. Share of Home Expenditure ...	123	0	0			
13. Motor Vehicle ...	165	0	0			
				4,151	18	7
<b>CARRIED FORWARD</b> ...				304,004	1	2

BROUGHT FORWARD ... ..	£ s. d.	£ s. d. 856,376 8 4
CARRIED FORWARD ... ..		856,376 8 4

	£	s.	d.	£	s.	d.
BROUGHT FORWARD ...				304,004	1	2
<b>XIII. Judicial—</b>						
1-10. Personal Emoluments ...	6,854	17	10			
11. Travelling on Duty ...	439	15	6			
12. Travelling on Appointment, Transfer and Leave ...	504	19	3			
13. Expenses—Native Staff ...	73	7	10			
14. Contingencies ...	76	16	6			
15. Witnesses, Inquests, etc. and Fees ...	1,206	12	11			
16. Library ...	125	6	8			
17. Office Furniture and Equipment ...	96	9	4			
18. Defence of Poor Prisoners ...	33	12	0			
19. Law Books—Police Magistrates ...	26	8	8			
				9,438	6	6
<b>XIV. Legal—</b>						
1-7. Personal Emoluments ...	4,733	13	10			
8. Travelling on Duty ...	20	6	7			
9. Travelling on Appointment, Transfer and Leave ...	470	15	10			
10. Expenses—Native Staff ...	25	2	5			
11. Contingencies ...	43	13	2			
12. Law Books ...	22	10	11			
				5,316	2	9
<b>XV. Northern Rhodesia Police—</b>						
<i>Military Company—</i>						
1-9. Personal Emoluments ...	21,331	14	3			
10. Travelling on Duty ...	281	0	7			
11. Travelling on Appointment, Transfer and Leave ...	2,573	13	9			
12. Expenses—Native Rank and File and Native Civil Employees.	3,846	10	8			
13. General Upkeep, all Stations ...	604	12	5			
14. Transport of Stores ...	—					
15. Ammunition ...	1,008	19	5			
16. Clothing and Accoutrements ...	1,388	15	9			
17. Instruments for Survey Platoon ...	389	5	0			
18. Equipment, Stationery, etc. of Survey Platoon ...	60	3	1			
19. Annual Training ...	466	17	8			
20. Grants to Band Fund ...	50	2	0			
21. Interest on Native Police Deposits ...	30	0	0			
22. Courses of Instruction ...	110	19	8			
<i>Civil Branch—</i>						
23-32. Personal Emoluments ...	28,000	16	0			
33. Travelling on Duty ...	2,030	7	2			
34. Travelling on Appointment, Transfer and Leave ...	3,238	0	9			
35. Expenses—Native Rank and File ...	3,380	2	2			
36. Contingencies ...	469	11	10			
37. Clothing and Accoutrements ...	1,441	6	11			
38. Transport of Stores ...	—					
39. General Upkeep, all Stations ...	719	8	5			
40. Course of Instruction ...	211	0	6			
40a. Ford Vanettes ...	305	0	0			
<i>Criminal Investigation Department—</i>						
41-47. Personal Emoluments ...	5,082	5	7			
48. Travelling on Duty ...	531	5	7			
49. Travelling on Appointment, Transfer and Leave ...	459	16	4			
50. Expenses—Native Staff ...	278	11	5			
51. General Upkeep ...	152	14	6			
52. Immigration Expenses ...	87	14	4			
<i>Stores and Transport—</i>						
53-57. Personal Emoluments ...	4,683	1	0			
58. Travelling on Duty ...	7	7	4			
59. Travelling on Appointment, Transfer and Leave ...	346	7	10			
60. Expenses—Native Staff ...	105	5	4			
61. Contingencies ...	157	15	4			
62. Upkeep Motor Transport ...	398	12	2			
63. Government Stables ...	300	13	9			
64. Labour Expenses ...	142	2	11			
				84,672	1	5
CARRIED FORWARD ...				403,430	11	10

BROUGHT FORWARD ...	£ s. d.	856,376 8 4
CARRIED FORWARD ...		856,376 8 4

	£	s.	d.	£	s.	d.
BROUGHT FORWARD ...				403,430	11	10
<b>XVI. Prisons—</b>						
<i>Central Prisons—</i>						
1-9. Personal Emoluments ...	4,682	0	11			
10. Travelling on Duty and Transport of Stores, etc. ...	690	11	8			
11. Travelling on Appointment, Transfer and Leave ...	196	5	7			
12. Expenses—Native Staff ...	1,151	2	2			
13. Expenses—Prisoners ...	3,202	8	10			
14. Contingencies ...	60	1	7			
15. Prison Equipment and Upkeep Compounds ...	339	3	8			
15a. Prisoners outside Territory ...	220	18	0			
<i>Local Prisons—</i>						
16. Personal Emoluments ...	908	1	10			
17. Expenses—Native Staff ...	628	16	9			
18. Expenses—Prisoners ...	2,056	0	0			
19. Prison Equipment and Upkeep Compounds ...	217	1	8			
				14,352	12	8
<b>XVII. Health—</b>						
<i>Administration—</i>						
1-5. Personal Emoluments ...	4,186	0	2			
<i>Medical—</i>						
6-21. Personal Emoluments ...	30,422	7	0			
<i>Sanitation—</i>						
22-27. Personal Emoluments ...	2,609	10	2			
28. Travelling on Duty ...	2,446	17	0			
28a. Motor Truck ...	328	8	8			
29. Travelling on Appointment, Transfer and Leave ...	3,557	7	1			
30. Expenses—Native Staff ...	1,331	17	7			
31. Contingencies ...	335	4	7			
32. Transport of Stores ...	—					
33. Provisions ...	7,188	10	8			
34. Equipment of Hospitals ...	2,430	11	2			
35. Drugs, Stores, Instruments ...	5,657	8	2			
36. Epidemics ...	503	0	10			
37. Huts ...	202	18	8			
38. Outside Attendance ...	4,130	0	10			
39. Grants-in-Aid ...	2,730	8	8			
40. Books and Publications ...	39	13	1			
41. Mosquito Control ...	129	4	10			
42. Occupation Scheme for Lepers, Balovale ...	11	10	9			
<i>Maternity and Child Welfare—</i>						
43-44. Personal Emoluments ...	367	0	0			
45. Travelling on Duty ...	54	12	9			
46. Expenses—Native Staff ...	22	3	4			
47. Station Upkeep ...	164	12	7			
				68,849	8	7
<b>XVIII. Animal Health—</b>						
<i>Administration—</i>						
1-9. Personal Emoluments ...	11,417	3	8			
10. Travelling on Duty ...	2,956	6	1			
11. Travelling on Appointment, Transfer and Leave ...	1,165	16	10			
12. Expenses—Native Staff ...	303	12	5			
13. Contingencies ...	163	3	9			
14. Books and Publications ...	17	5	11			
15. Medicines, Vaccines, Instruments and Equipment ...	446	14	11			
16. Quarantine Areas and Station Upkeep ...	756	12	7			
17. Rinderpest Control ...	119	17	6			
18. Tsetse Control ...	86	15	7			
19. Freight Charges on Imported Cattle ...	50	13	5			
<i>Research—</i>						
20-27. Personal Emoluments ...	2,694	3	6			
28. Travelling on Duty ...	84	6	10			
CARRIED FORWARD ...				486,632	13	1



## Revenue

BROUGHT FORWARD ...	£ s. d.	£ s. d.
		856,376 8 4
CARRIED FORWARD ...		856,376 8 4

	£	s.	d.	£	s.	d.
<b>XVIII Animal Health—continued.</b>						
BROUGHT FORWARD ...				486,632	13	1
<i>Administration—</i>						
29. Travelling on Appointment, Transfer and Leave ...	223	4	7			
30. Expenses—Native Staff ...	14	4	0			
31. Contingencies ...	38	5	1			
32. Media, Dipping Fluids, Medicines, Equipment and replacements ...	283	10	10			
33. Experimental Animals—Purchase and Upkeep ...	496	19	4			
34. Labour Expenses ...	381	13	0			
35. Sheep Dipping Tank ...	40	11	2			
				21,741	1	0
<b>XIX. Agriculture—</b>						
<i>Administration—</i>						
1-7. Personal Emoluments ...	2,644	1	11			
8. Travelling on Duty ...	428	16	7			
9. Travelling on Appointment, Transfer and Leave ...	163	18	11			
10. Expenses—Native Staff ...	38	6	11			
11. Contingencies ...	282	10	0			
12. Fumigation Expenditure ...	—					
13. Economical Investigation ...	16	15	9			
14. Exhibition Expenses ...	13	19	11			
15. Office Expenses ...	23	16	8			
16. Equipment ...	22	19	5			
17. Seeds and Fertilisers ...	1	10	6			
18. Labour Expenses ...	164	11	0			
19. General Expenses ...	99	18	6			
19a. Locust Control ...	10,038	11	6			
<i>Water-boring—</i>						
20-21. Personal Emoluments ...	985	0	0			
22. Expenses—Native Staff ...	49	13	11			
23. Working Expenses ...	1,001	11	10			
<i>Research—</i>						
24-34. Personal Emoluments ...	5,615	9	11			
35. Travelling on Duty ...	816	2	2			
36. Travelling on Appointment, Transfer and Leave ...	655	18	4			
37. Expenses—Native Staff ...	33	18	10			
38. Contingencies ...	246	6	3			
39. General Expenses (Implements, etc.) ...	474	15	9			
40. Seeds, Fertilisers and Fumigation ...	154	3	7			
41. Mosquito Control ...	83	9	10			
42. Laboratory Expenses ...	127	9	6			
43. Labour Expenses ...	990	17	9			
43a. Motor Vehicle ...	180	0	0			
<i>Maintenance of Plant and Buildings—Central Research Station—</i>						
44-46. Personal Emoluments ...	640	18	5			
47. Expenses—Native Staff ...	—					
48. Electric Light, Water and Incinerator ...	161	14	1			
49. Contingencies ...	41	0	1			
50. General Expenses (Purchase of Material etc.) ...	542	8	1			
50a. Fencing, Fort Jameson ...	245	0	0			
<i>Forestry—</i>						
51-54. Personal Emoluments ...	1,611	13	11			
55. Travelling on Duty ...	247	8	8			
56. Travelling on Appointment, Transfer and Leave ...	364	6	10			
57. Expenses—Native Staff ...	57	16	4			
58. Office Expenses ...	31	9	5			
59. Equipment and Implements ...	90	2	8			
60. Seeds and Fertilisers ...	33	4	5			
61. Labour Expenses ...	241	11	3			
62. Contingencies ...	59	15	4			
<i>Native Agriculture Instruction—</i>						
63-64. Personal Emoluments ...	638	19	0			
65. Travelling on Duty ...	115	19	4			
66. Expenses—Native Staff ...	23	3	4			
67. Contingencies ...	38	16	11			
CARRIED FORWARD ...				508,373	14	1



XIX Agriculture— <i>continued</i> .			£	s.	d.	£	s.	d.
BROUGHT FORWARD ...						508,373	14	1
68.	Seeds and Fertilisers ...	...	6	14	4			
69.	Labour Expenses ...	...	345	5	3			
70.	Purchase of Cotton from Natives ...	...	26	4	0			
						30,918	6	11
XX. Mines—								
1-5.	Personal Emoluments ...	...	3,031	0	3			
6.	Travelling on Duty ...	...	563	19	7			
7.	Expenses—Native Staff ...	...	29	13	1			
8.	Contingencies ...	...	65	5	7			
9.	Travelling on Appointment, Transfer and Leave ...	...	174	12	6			
						3,864	11	0
XXI. Public Works Department—								
1-11.	Personal Emoluments ...	...	7,008	6	7			
12.	Travelling on Duty ...	...	877	6	10			
13.	Travelling on Appointment, Transfer and Leave ...	...	1,014	19	8			
14.	Expenses—Native Staff ...	...	31	6	6			
15.	Contingencies ...	...	101	5	0			
16.	Tentage and Office Equipment ...	...	106	16	5			
						9,140	1	0
XXII. Public Works—Recurrent—								
1.	Livingstone : Buildings ...	...	3,959	1	0			
2.	Outstations : Buildings ...	...	4,417	2	8			
3.	Maintenance of Roads... ...	...	18,229	14	0			
4.	Grants to Road Boards ...	...	4,686	14	10			
5.	Rent, Native Compound, Livingstone ...	...	143	10	6			
6.	Government House Gardens ...	...	303	7	0			
7.	Electric Light ...	...	1,805	10	6			
8.	Sanitary Fees ...	...	1,765	9	1			
9.	Water Fees ...	...	2,505	9	2			
10.	Sundry Rents ...	...	8,157	19	1			
11.	Tools and Plant ...	...	178	18	10			
12.	Repairs to Plant ...	...	189	17	3			
13.	Cemeteries Upkeep ...	...	11	14	4			
14.	Cattle Upkeep ...	...	14	16	3			
15.	Maintenance of Aerodromes ...	...	746	8	1			
16.	Water Control ...	...	3	1	2			
17.	Upkeep of Furniture ...	...	394	10	9			
18.	Bush Clearing ...	...	24	10	6			
19.	Ndola Water Supply ...	...	1,182	1	7			
20.	Telephones ...	...	40	0	0			
21.	Lusaka Water Supply ...	...	58	3	3			
22.	Maintenance of Rhodes Cottage ...	...	178	9	6			
						48,996	9	4
XXIII. Percentage of Tax and Licences—								
1.	Native Tax ...	...	10,500	0	0			
2.	Game Licences ...	...	91	0	0			
						10,591	0	0
XXIV. Miscellaneous Services—								
1-5a.	Personal Emoluments ...	...	2,508	10	0			
6.	Crown Agents for the Colonies ...	...	1,220	19	5			
7.	Cape Town Agent ...	...	500	0	0			
8.	Advisory Committee on Education in the Colonies ...	...	47	0	0			
9.	Agricultural Shows ...	...	300	0	0			
10.	Amani Institute ...	...	464	0	0			
11.	Institute of Trypanomiasis Research ...	...	—					
12.	Imperial Institute of Entomology ...	...	300	0	0			
13.	Imperial Bureau of Mycology ...	...	100	0	0			
14.	Colonial Scientific and Agricultural Research ...	...	—					
15.	Imperial Agricultural Bureaux ...	...	75	0	0			
CARRIED FORWARD ...						611,884	2	4



	£	s.	d.	£	s.	d.
BROUGHT FORWARD ...				611,884	2	4
<b>XXIV Miscellaneous Services—Continued—</b>						
16. Colonial Agricultural Scholarship Fund	100	0	0			
17. Colonial Veterinary Scholarship Scheme	260	0	0			
18. Colonial Advisory Medical and Sanitary Committee ...	—					
19. Bureau of Hygiene and Tropical Diseases ...	150	0	0			
20. Child Welfare Association, Livingstone	100	0	0			
21. Imperial Institute ...	450	0	0			
22. East Africa Trade and Information Office ...	1,500	0	0			
23. International Institute of African Languages ...	25	0	0			
24. Rhodesian Orphanages ...	30	0	0			
25. Oversea Mechanical Transport Directing Council ...	250	0	0			
26. Rifle Clubs ...	10	0				
27. Official History of the East African Campaign ...	—					
28. Colonial Agricultural Service ...	96	0	0			
29. Imperial Forestry Institute ...	86	0	0			
30. Rhodesian Annual ...	60	0	0			
30a. Livingstone Municipal Swimming Bath	410	0	0			
31. Meteorological Services ...	—					
32. Victoria Falls Conservancy ...	408	1	8			
33. Caprivi Strip Boundary Demarcation	1,094	16	8			
34. Geodetic Survey ...	281	8	4			
35. Subsidy, E. A. Air Service ...	600	0	0			
36. Inspection of Air Craft ...	—					
37. Grants-in-Aid ...	2,600	19	9			
38. Luanshya Station Upkeep ...	1,619	8	10			
39. Barotse Cattle Cordon, General Expenses ...	900	6	8			
39a. Motor Lorry ...	155	0	0			
40. Expenses of Working Widows' and Orphans' Fund ...	107	18	4			
41. Refunds of Revenue ...	3,816	9	3			
42. Customs Drawbacks or Refunds ...	923	2	5			
43. Duty on Removals to Southern Rhodesia and Union of South Africa	5,139	18	8			
44. Payment to the Union of South Africa of 5 per cent. Duty on removals to Northern Rhodesia ...	2,048	6	7			
45. Losses and Depreciation of Unallocated Stores ...	1,212	5	11			
46. Transport of Specie ...	63	9	11			
47. Discount and Exchange ...	595	12	2			
48. Cost of Stamps and Dies ...	1,422	17	10			
49. Dog and Other Badges ...	406	11	0			
50. Purchase of Quinine for Sale to Public	3,243	10	1			
51. Interest on Savings Bank Deposits ...	310	11	3			
52. Safes, Cash Boxes, etc. ...	381	16	4			
53. Land Revenue: Payment to British South Africa Company ...	17,237	19	5			
54. Maintenance of Lunatics ...	1,482	16	9			
55. Relief and Repatriation of Destitutes	6,771	9	7			
56. Entertainment of Official Visitors ...	10	9	2			
57. Legislative Council Expenses ...	1,575	5	11			
58. Conference of Governors, East African Dependencies ...	175	9	3			
59. Language Examination Fees ...	33	13	4			
60. Rewards for Vermin Destruction ...	370	17	11			
61. World Census, 1931 ...	892	17	1			
62. Contingencies ...	556	6	2			
63. Warden's Expenses ...	776	4	0			
64. Transport of Stores ...	3,339	7	7			
65. Loss of Public Money ...	136	17	3			
CARRIED FORWARD ...				611,884	2	4

BROUGHT FORWARD ... ..	£ s. d.	£ s. d. 856,376 8 4
CARRIED FORWARD ... ..		856,376 8 4

	£	s.	d.	£	s.	d.
BROUGHT FORWARD ...				611,884	2	4
<b>XXIV Miscellaneous Services—continued.</b>						
66. Compensation: Foot and Mouth Disease ...	992	9	3			
67. Upkeep, Chilanga Gardens ...	116	10	10			
68. Railway Conference ...	39	9	0			
69. Gold Standard ...	4,949	12	8			
70. Preservation of Native Gardens ...	180	0	0			
71. Livestock Co-operative Expenses ...	61	0	0			
72. Elizabethville Exhibition ...	273	11	7			
73. Victoria Falls Hydro Electrical Investigation ...	42	0	0			
74. Accounting Commission ...	109	11	8			
75. Dawes Annuity Fund ...	125	9	4			
76. Defence Force Commission ...	254	5	1			
77. Tobacco Guarantee ...	8,966	4	3			
78. Court Costs ...	69	0	10			
79. Ngwerere Creamery Guarantee ...	4,000	0	0			
80. Famine Relief ...	4,419	17	5			
				94,324	6	5
<b>XXV. Pensions and Gratuities—</b>						
1. Civil Pensions ...	29,012	5	3			
2. Military Pensions ...	3,901	2	5			
3. Widows' Pensions ...	1,343	6	5			
4. War Pensions ...	150	19	5			
5. Seconded Officers ...	217	1	0			
				34,624	14	6
<b>XXVI. Interest and Charges on Loans—</b>						
1. Interest on Advances from Crown Agents for the Colonies and Charges on Treasury Bills ...	17,331	9	6			
				17,331	9	6
<b>XXVII. Printing and Stationery—</b>						
1-7. Personal Emoluments ...	3,687	10	5			
8. Travelling on Appointment, Transfer and Leave ...	620	16	5			
9. Expenses—Native Staff ...	190	12	3			
10. Contingencies ...	21	5	4			
11. Printing Paper and Printer's Sundries ...	2,252	10	4			
12. Stationery ...	3,836	6	7			
13. Upkeep of Plant ...	86	13	10			
14. Electric Power ...	224	2	1			
				10,919	17	3
<b>XXVIII. Colonial Development Fund—</b>						
1. Telephones and Telegraphs ...	3,646	7	8			
2. Roads and Harbours ...	2,228	13	3			
3. Survey for Further Road Development ...	3,401	16	7			
4. Air Services ...	8,626	4	8			
5. Air Surveys: Railway Strip ...	1,214	14	2			
6. Air Surveys: Townships ...	136	5	5			
9. Investigation and Survey in Relation to Land Settlement ...	4,018	11	3			
10. Ecological Survey ...	246	17	6			
11. Development in Native Reserves ...	729	6	2			
13. Geodetic Survey ...	281	8	4			
14. Water Investigation ...	78	5	10			
15. Colonial Veterinary Scholarship Scheme ...	105	0	0			
				24,713	10	10
CARRIED FORWARD ...				793,798	0	10





	£	s.	d.	£	s.	d.
BROUGHT FORWARD ...				793,798	0	10
<b>XXIX. Public Works—Extraordinary—</b>						
1. Roads in Broken Hill ...	1,000	0	0			
2. Roads in Ndola ...	19	19	9			
3. Minor Works ...	8,840	13	7			
4. Furniture and Replacements ...	851	3	4			
5. Minor Roads and Bridges ...	2,970	11	2			
6. Ndola Water Supply ...	396	13	3			
7. Enlargement and Construction of Aero- dromes ...	2,980	8	0			
8. Luanshya Drainage ...	292	1	8			
9. Furniture, Lusaka Hostel ...	1,122	5	6			
				18,473	16	3
<b>XXX. Other Departments—Extraordinary—</b>						
1. Law Department ...	1,782	7	9			
Revised Edition of the Laws.						
2. Posts and Telegraphs ...	1,018	8	10			
Steel Post Office Boxes.						
3. Survey Department ...	540	5	11			
Steel Map Cabinets.						
4. Printing and Stationery ...	202	15	9			
Ruling Machine.						
5. Native Education ...	2,100	0	0			
Building Grants to Missions.						
6. Native Affairs ...	367	10	9			
Containers for Native Registration Cards.						
7. Customs ...	316	9	9			
Printing and Stationery.						
8. Lands ...	1,456	10	9			
Re-purchase of Land.						
				7,784	9	6
<b>Total Expenditure ...</b>				820,056	6	7



COMPARATIVE YEARLY STATEMENTS  
OF  
REVENUE and EXPENDITURE.

Head of Revenue	Head No.	Amount collected in Year 1930-31			Amount collected in Year 1931-32			Increase			Decrease		
		£	s.	d.	£	s.	d.	£	s.	d.	£	s.	d.
Customs ... ..	1	344,314	6	0	342,017	7	7	—	—	—	2,296	18	5
Licences, Excise and Internal Revenue	2	303,356	6	6	328,846	8	9	25,490	2	3	—	—	—
Fees of Court or Office, etc.	3	66,549	6	7	55,585	10	10	—	—	—	10,963	15	9
Post Office ... ..	4	55,427	1	10	50,229	4	9	—	—	—	5,197	17	1
Rent of Government Property	5	13,878	12	1	14,256	0	4	377	8	3	—	—	—
Interest ... ..	6	5,401	2	6	2,563	19	7	—	—	—	2,837	2	11
Miscellaneous ... ..	7	7,003	13	10	18,803	3	8	11,799	9	10	—	—	—
Colonial Development Fund ...	8	13,310	0	0	37,457	9	6	24,147	9	6	—	—	—
Land Sales ... ..	9	809,240	9	4	849,759	5	0	61,814	9	10	21,295	14	2
		21,013	16	4	6,617	3	4	—	—	—	14,396	13	0
Total Revenue ... ..		830,254	5	8	856,376	8	4	61,814	9	10	35,692	7	2
TOTAL REVENUE ... ..		830,254	5	8	856,376	8	4	61,814	9	10	35,692	7	2

## COMPARATIVE YEARLY STATEMENT OF EXPENDITURE.

Head of Expenditure	Head No.	Expenditure 1930-31	Expenditure 1931-32	Increase	Decrease
		£ s. d.	£ s. d.	£ s. d.	£ s. d.
The Governor ... ..	1	6,936 6 7	5,346 17 4	—	1,589 9 3
Secretariat ... ..	2	9,565 12 9	11,835 13 9	2,270 1 0	
European Education ... ..	3	27,001 7 0	33,110 10 1	6,109 3 1	
Native Education ... ..	4	17,830 6 3	21,905 2 1	—	
Department of Native Affairs ... ..	5		3,450 5 10	7,525 1 8	
Provincial Administration ... ..	6	125,561 4 5	128,854 10 6	3,293 6 1	
Treasury and Income Tax ... ..	7	12,917 3 4	13,136 12 6	219 9 2	
Customs ... ..	8	9,759 15 9	11,229 12 10	1,469 17 1	
Posts and Telegraphs ... ..	9	49,574 9 9	52,650 13 6	3,076 3 9	
Lands Department ... ..	10	2,254 10 3	1,968 1 11	—	286 8 4
Survey Department ... ..	11	14,472 9 3	16,364 2 3	1,891 13 0	
Audit Department ... ..	12	3,641 14 3	4,151 18 7	510 4 4	
Judicial ... ..	13	7,846 0 4	9,438 6 6	1,592 6 2	
Legal ... ..	14	5,034 6 9	5,316 2 9	281 16 0	
Northern Rhodesia Police ... ..	15	76,030 8 5	84,672 1 5	8,641 13 0	
Prisons ... ..	16	12,693 8 1	14,352 12 8	1,659 4 7	
Health ... ..	17	59,633 11 11	68,849 8 7	9,215 16 8	
Animal Health ... ..	18	22,334 7 10	21,741 1 0	—	593 6 10
Agriculture ... ..	19	18,796 13 2	30,918 6 11	12,121 13 9	
Mines ... ..	20	3,634 16 2	3,864 11 0	229 14 10	
Public Works Department ... ..	21	8,389 2 1	9,140 1 0	750 18 11	
Public Works Recurrent ... ..	22	39,336 6 5	48,996 9 4	9,660 2 11	
Percentage of Tax and Licences ... ..	23	10,514 0 0	10,591 0 0	77 0 0	
Miscellaneous Services ... ..	24	55,869 1 11	94,324 6 5	38,455 4 6	
Pensions and Gratuities ... ..	25	30,902 17 5	34,624 14 6	3,721 17 1	
Interest Account ... ..	26	5,744 5 11	17,331 9 6	11,587 3 7	
Printing and Stationery ... ..	27	8,689 15 5	10,919 17 3	2,230 1 10	
Colonial Development Fund ... ..	28	23,119 6 6	24,713 10 10	1,594 4 4	
Total Ordinary Expenditure ... ..		668,083 7 11	793,798 0 10	128,183 17 4	2,469 4 5
EXTRAORDINARY EXPENDITURE :					
Public Works ... ..	29	27,927 11 0	18,473 16 3		9,453 14 9
Other Departments :—	30				
1. Law Department ... ..			1,782 7 9	1,782 7 9	
2. Posts and Telegraphs ... ..		1,003 8 6	1,018 8 10	15 0 4	
3. Survey ... ..			540 5 11	540 5 11	
4. Printing and Stationary ... ..		1,518 18 11	202 15 9		1,316 3 2
5. Native Education ... ..			2,100 0 0	2,100 0 0	
6. Native Affairs ... ..			367 10 9	367 10 9	
7. Customs Printing and Stationery ... ..			316 9 9	316 9 9	
8. Lands Re-purchase ... ..		28 13 6	1,456 10 9	1,427 17 3	
District Administration ... ..		2,479 12 11			2,479 12 11
Agricultural ... ..		3,944 9 9			3,944 9 9
Total Extraordinary Expenditure ... ..		36,902 14 7	26,258 5 9	6,549 11 9	17,194 0 7
TOTAL EXPENDITURE ... ..		704,986 2 6	820,056 6 7	134,733 9 1	19,663 5 0



**RECAPITULATION  
OF  
EXPENDITURE**

**WITH PERSONAL EMOLUMENTS DISTINGUISHED FROM OTHER CHARGES.**



## RECAPITULATION OF EXPENDITURE WITH PERSONAL EMOLUMENTS DISTINGUISHED FROM OTHER CHARGES.

Head of Expenditure	1930-31						1931-32						Remarks
	Personal Emoluments		Other Charges		Total		Personal Emoluments		Other Charges		Total		
	£.	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	£	s. d.	
The Governor	5,376	5 6	1,560	1 1	6,936	6 7	4,734	0 0	612	17 4	5,346	17 4	
Secretariat	7,475	7 6	2,090	5 3	9,565	12 9	9,414	0 3	2,421	13 6	11,835	13 9	
European Education	17,759	1 6	9,242	5 6	27,001	7 0	23,694	1 11	9,416	8 2	33,110	10 1	
Printing and Stationery	3,217	6 7	5,472	8 10	8,689	15 5	3,687	10 5	7,232	6 10	10,919	17 3	
Native Affairs	6,554	19 0	11,275	7 3	17,830	6 3	8,431	5 1	16,924	2 10	25,355	7 11	
District Administration	78,231	10 7	47,329	13 10	125,561	4 5	82,312	4 4	46,542	6 2	128,854	10 6	
Treasury and Income Tax	11,385	10 8	1,531	12 8	12,917	3 4	11,761	6 11	1,375	5 7	13,136	12 6	
Customs	8,038	2 10	1,721	12 11	9,759	15 9	9,654	14 9	1,574	18 1	11,229	12 10	
Posts and Telegraphs	25,574	11 7	23,999	18 2	49,574	9 9	29,940	16 5	22,709	17 1	52,650	13 6	
Lands Department	1,696	13 11	557	16 4	2,254	10 3	1,599	9 4	368	12 7	1,968	1 11	
Survey Department	9,271	5 1	5,201	4 2	14,472	9 3	10,865	9 8	5,498	12 7	16,364	2 3	
Audit	2,961	12 0	680	2 3	3,641	14 3	3,225	3 0	926	15 7	4,151	18 7	
Judicial	5,494	19 6	2,351	0 10	7,846	0 4	6,854	17 10	2,583	8 8	9,438	6 6	
Attorney-General	4,452	15 3	581	11 6	5,034	6 9	4,733	13 10	582	8 11	5,316	2 9	
Northern Rhodesia Police	50,379	9 9	25,650	18 8	76,030	8 5	59,097	16 10	25,574	4 7	84,672	1 5	
Prisons	5,171	8 7	7,521	19 6	12,693	8 1	5,590	2 9	8,762	9 11	14,352	12 8	
Health	33,605	3 8	26,028	8 3	59,633	11 11	37,584	17 4	31,264	11 3	68,849	8 7	
Animal Health	12,667	3 5	9,667	4 5	22,334	7 10	14,111	7 2	7,629	13 10	21,741	1 0	
Agriculture	10,273	17 4	8,522	15 10	18,796	13 2	12,136	3 2	18,782	3 9	30,918	6 11	
Mines	2,669	14 6	965	1 8	3,634	16 2	3,031	0 3	833	10 9	3,864	11 0	
Public Works	6,550	19 4	1,838	2 9	8,389	2 1	7,008	6 7	2,131	14 5	9,140	1 0	
Public Works Annually Recurrent			39,336	6 5	39,336	6 5			48,996	9 4	48,996	9 4	
Percentage of Tax			10,514	0 0	10,514	0 0			10,591	0 0	10,591	0 0	
Miscellaneous Services	1,103	17 3	54,765	4 8	55,869	1 11	2,508	10 0	91,815	16 5	94,324	6 5	
Pensions and Gratuities	30,902	17 5			30,902	17 5	34,624	14 6			34,624	14 6	
Interest Account			5,744	5 11	5,744	5 11			17,331	9 6	17,331	9 6	
Colonial Development Fund			23,119	6 6	23,119	6 6			24,713	10 10	24,713	10 10	
Total Ordinary Expenditure	340,814	12 9	327,268	15 2	668,083	7 11	386,601	12 4	407,196	8 6	793,798	0 10	
EXTRAORDINARY EXPENDITURE													
Agriculture			3,944	9 9	3,944	9 9							
District Administration			2,479	12 11	2,479	12 11							
Lands Department			28	13 6	28	13 6							
Posts and Telegraphs			1,003	8 6	1,003	8 6							
									1,456	10 9	1,456	10 9	
									1,018	8 10	1,018	8 10	

Printing and Stationery	...	...	1,518 18 11	1,518 18 11		202 15 9	202 15 9
Public Works	...	...	27,927 11 0	27,927 11 0		18,473 16 3	18,473 16 3
Law Department	...	...				1,782 7 9	1,782 7 9
Survey Department	...	...				540 5 11	540 5 11
Native Affairs	...	...				367 10 9	367 10 9
Native Education	...	...				2,100 0 0	2,100 0 0
Customs Department	...	...				316 9 9	316 9 9
TOTAL EXPENDITURE	...	...	340,814 12 9	704,986 2 6	386,601 12 4	433,454 14 3	820,056 6 7



**ASSETS AND LIABILITIES.**



## PUBLIC DEBT

5% INSCRIBED STOCK, 1950-70, £1,250,000.



**MUNICIPALITIES  
AND  
OTHER LOCAL BODIES.**



Name of Body.	Authority under which established.	Powers and Duties.	Sources of Revenue. If rates, state amount, and on what class of property (movable or immovable).	Amount of Assessment and whether on annual or capital value of property.
MUNICIPALITY OF LIVINGSTONE	The Municipal Corporations Ordinance No. 16 of 1927	As defined by the Municipal Corporations Ordinance, 1927 (Chapter 25 of the Revised Edition)	Revenue from trading licences in respect of premises situated within the township; sanitary, burial and abattoir fees; Compound and Hut rents	Owners' Rate: 2d. in the £1 (assessed upon the value of the rateable property) Occupiers' Rate: 2d. in the £1 (assessed upon the annual valuation)
NDOLA MANAGEMENT BOARD	The Townships Ordinance 1929 and rules made thereunder	To carry out the Provisions of Ndola Township Regulations 1927 as amended	Sanitary, Building and Burial Fees Half Fines for Township Offences, Beer Hall and Native Eating House	...
BWANA MKUBWA MINE TOWNSHIP MANAGEMENT BOARD	do.	To carry out the Provisions of the Broken Hill Mine Township Rules 1929 as amended and applied to Bwana Mkubwa	...	...
LUASHYA MANAGEMENT BOARD	do.	To carry out provisions of Luashya Township Regulations 1930 as amended	Sanitation, Abattoir, hut rents, Water and Building fees, Burial fees	...
BROKEN HILL MANAGEMENT BOARD	do.	To carry out the provisions of the Broken Hill Township Regulations, 1923, as amended	Commission on Water rates; Half fines for Township offences, Sanitary, building and burial fees; Native beer hall and eating house sales, Compound rents, Water and Electric light charges	...
BROKEN HILL MINE MANAGEMENT BOARD	do.	To carry out Rules of the Broken Hill Mine Township Rules, 1929	Nil	...
LUSAKA MANAGEMENT BOARD	do.	To carry out the provisions of the Lusaka Township Regulations, 1922, as amended	Sanitary, Compound, Burial, Water and Building fees, Compound rents Half fine imposed for contraventions of Township Regulations.	...
KAFUE MANAGEMENT BOARD	do.	To carry out the provisions of the Regulations published under Government Notice No. 127 of 1923, as amended	Sanitary and Burial fees	...
FORT JAMESON MANAGEMENT BOARD	do.	To carry out the provisions of the Regulations published under Government Notice No. 6 of 1918, as amended	Sanitary fees ... ..	...

Total Revenue, including all sources.	Expenditure.	Net Amount of Debt.	Qualifications of Electors and number registered.	Number of Electors voting at the last contested Election, giving name of Municipality, etc. and Ward or District in which Election took place.	Governing Body. (Names of, and Mode of Appointment).
£	£	£			
20 470	19,928	19,296	Occupiers— Assessed value of Premises of £360 minimum. Owners— Assessed value of premises of £300 minimum. Number of voters registered 500	Ward I : (No. of voters —227) Ward II : (No election) Ward III : (No election)	C. S. Knight ( <i>Mayor</i> ), F. H. Lowe ( <i>Deputy Mayor</i> ), G. Anderson, R. Davidson, W. Doull, B. L. Hunt, E. H. Jalland, F. H. Law, J. Miller, R. H. Orr, G. E. Thornton, C. Tully.
6,250	6,250	8,000 (loan)	...	...	The District Commissioner (R. T. Chicken, <i>Chairman</i> ), The Medical Officer of Health (Dr. N. MacLennan ; W. G. Adamson ; J. Williams-Jerrard ; T. J. Spencer ; E. M. Wilson ; Watson Smith ; J. Thom ; M. Fergusson ; E. Booth ; F. S. Roberts ; S. W. Yelloly ; Appointed by H. E. the Governor.
Nil	Nil	...	...	...	The Mine Manager, Bwana Mkubwa and three members to be nominated by him. Appointed by H. E. the Governor.
960	*930	Nil	...	...	District Commissioner, Ndola appointed by the Governor.
9,888	8,981	16,791 (loan)	...	...	The District Commissioner (L. A. Russell, <i>Chairman</i> ), T. A. Young, G. S. Maughan, Jan. L. Moore Dr. R. R. Murray, Lieut.-Colonel G. E. Wannell, D.S.O., A. P. Marriot, J. Hopwood, appointed by the Governor.
Nil	Nil	...	...	...	R. H. Stevens, General Manager ( <i>Chairman</i> ), Dr. R. R. Murray, C. F. M. Langley, T. A. Young..
1,414	1,223	1,800 (loan)	...	...	The District Commissioner (D. C. Thwaites, <i>Chairman</i> ), the the Medical Officer Dr. G. M. C. Powell, A. Counsell, H. Rich, J. Bentham, J. M. P. Doyle ; appointed by the Governor.
322	236	Nil	...	...	The District Commissioner Lusaka (D. C. Thwaites, <i>Chairman</i> ), the Medical Officer Dr. G. M. C. Powell, N. E. Whiting, Capt. P. Light, M.C., J.P., P. A. Harris ; appointed by the Governor.
662	584	Nil	...	...	The District Commissioner (P. A. T. Simey, <i>Chairman</i> ), the Medical Officer (Dr. J. A. Acheson), J. L. Bruce, J. Miller, W. F. Staff ; G. Finch ; appointed by the Governor.

\*NOTE.—Figures for Revenue and Expenditure are from April to December 1931. They do not include Expenditure from Loan Funds and Debt redemption charges, details of which are not known.

Name of Body.	Authority under which established.	Powers and Duties.	Sources of Revenue. If rates, state amount, and on what class of property (movable or immovable).	Amount of Assessment and whether on annual or capital value of property.
MAZABUKA MANAGEMENT BOARD	The Townships Ordinance 1929 and Rules made thereunder	To carry out the provisions of the Regulations published under Government Notice No. 131 of 1928	Sanitary fees and Rents of Plots	...
CHOMA MANAGEMENT BOARD	do.	To carry out the provisions of the Regulations published under Government Notices Nos. 37 of 1928 and 85 of 1929 and 146 of 1931	do.	...
KASAMA MANAGEMENT BOARD	do.	To carry out the provisions of the Regulations published under Government Notice No. 10 of 1921, as amended	Sanitary fees and Hut rents	...
LUSAKA ROAD BOARD	Proclamation No. 12 of 1916 as amended by Proc. No. 2 of 1918 and Ordinance No. 15 of 1927	To undertake, subject to the direction of the Governor, the care, maintenance and construction of roads within a specified area	Government Grant ...	...
CHISAMBA ROAD BOARD	Ordinance No. 15 of 1927.	do.	do.	...
MAZABUKA ROAD BOARD	do.	do.	Wheel Tax, Government Grant	...
KALOMO ROAD BOARD	do.	do.	do.	...
MONZE-PEMBA ROAD BOARD	do.	do.	do.	...
CHOMA ROAD BOARD	do.	do.	do.	...
FORT JAMESON ROAD BOARD	do.	do.	Government Grant ...	...
NDOLA ROAD BOARD	Nil	Nil	Nil	Nil

Total Revenue, including all sources.	Expenditure.	Net Amount of Debt.	Qualifications of Electors and number registered.	Number of Electors voting at the last contested Election, giving name of Municipality, etc. and Ward or District in which Election took place.	Governing Body. (Names of. and Mode of Appointment).
£ 470	£ 355	£ 90	...	...	The Provincial Commissioner (C. F. Molyneux, <i>Chairman</i> ), the District Commissioner, Mazabuka (R. O. Ingram, Deputy Chairman), the Medical Officer Dr. McGregor, L. J. Marston, J.P., J. M. Walker, B. Iljon, W. A. Heal (Secretary); appointed by the Governor.
350	350	68*	...	...	The District Commissioner (L. C. Heath, <i>Chairman</i> ), the Medical Officer Dr. J. F. Macdonald) H. Yates Jones, H. K. McKee, M.C., C. H. Elvidge, L. W. Cowley, E. H. Brogan appointed by the Governor.
19	113	Nil	...	...	The District Commissioner ( <i>Chairman</i> ), the Medical Officer, the O.C., Northern Rhodesia Police, P. Crosby, S. McIver; appointed by the Governor.
925	922	Nil	...	...	The District Commissioner (D. C. Thwaites <i>Chairman</i> ), C. A. Carinus, W. R. Harvey, E. A. Copeman, M.B.E., E. H. Cholmeley, E. Trenoweth, W. J. Hutchens, Secretary J. Gibson Hall, J.P., appointed by the Governor.
120	120	Nil	...	...	The District Commissioner (L. A. Russell, <i>Chairman</i> ), Miss A. D. Burnett, H. Woodrow Cross, Revd. S. D. Gray, C. M. Landless, H. Turnbull, G. Hurwitz, G. Hornby, C. G. Rickett; appointed by the Governor.
550	550	do.	...	...	The Provincial Commissioner (C. F. Molyneux, <i>Chairman</i> ), Capt. F. P. Godson, M.C., J.P., L. J. Marston, J.P., A. S. van der Spuy, T. A. Simons, W. A. Lloyd, H. W. J. Molyneux, (Secretary).
150	130	do.	...	...	The District Commissioner (L. C. Heath, <i>Chairman</i> ), R. K. McFarlane, G. T. Horton, W. G. Webster, B. Cooper, S. W. Raubenheimer, Captain the Hon., T. Murray, M.C., J.P., M.L.C., G. J. Samuel) appointed by the Governor.
250	195	do.	...	...	The District Commissioner (R. O. Ingram, <i>Chairman</i> ), K. Kincaid Smith, P. Cavadia, F. Ruddle, F. Tarr, H. B. Rutherford, B. W. Allies (Secretary)
150	150	do.	...	...	The District Commissioner (L. C. Heath, <i>Chairman</i> ), H. K. McKee, M.C., G. B. Beckett, H. Yates Jones (junr.), W. P. McArthur, S. R. Green, H. Y. Jones (senior), C. H. Elvidge, S. Zaloumis; appointed by the Governor.
1,200	984	do.	...	...	The District Commissioner ( <i>Chairman</i> ), Major G. R. Jeffrey, O.B.E., J. L. Bruce, T. S. Page, H. S. Thornicroft, A. Jerominsky, E. Taylor, Capt. E. L. Chute; appointed by the Governor.
Nil	Nil	Nil	...	...	...

\*Government Loan plus interest.



**PUBLIC WORKS.**

RETURN OF ALL PUBLIC WORKS, CIVIL ROADS, CANALS, BRIDGES, BUILDINGS, ETC., ETC.,  
NOT OF A MILITARY NATURE, UNDERTAKEN DURING THE YEAR.

Describe the work and where situated	Whether construction or under repair	Estimated expense	Authority under which it is executed	Fund from which the expense is defrayed	When Concerned	Whether finished or unfinished	Actual amount of expenditure	If unfinished amount of expenditure up to present date
		£					£ s. d.	£ s. d.
GENERAL MAINTENANCE:								
MAINTENANCE OF BUILDINGS—								
Livingstone ... ..	Repair	4,102	General and Special Warrants	Expenditure Head XXII	Annually	Recurrent	3,959 1 0	—
Provinces ... ..	"	4,418	"	"	"	"	4,417 2 8	—
MAINTENANCE OF ROADS—								
Provinces ... ..	"	23,670	"	"	"	"	22,916 8 10	—
MISCELLANEOUS MAINTENANCE—								
Native Compound, Government House Gardens, Electric Light, Water and Sanitary Fees, Tools and Plant, Rents, etc. ... ..	"	18,135	"	"	"	"	17,703 16 10	—
CONSTRUCTION—ROADS AND BRIDGES—								
Roads (Broken Hill, Ndola, etc.) ... .. } Victoria Falls Approach	Const.	4,064	"	Expenditure Head XXIX	1930-31	Finished	3,990 10 11	—
AERODROMES GENERAL—								
Enlargement of Aerodromes ... .. } Broken Hill, Mpika, Abercorn ... .. } Fort Jameson, Livingstone ... .. }	"	3,132	"	"	"	"	2,980 8 0	—
SUNDRY MINOR WORKS—								
Livingstone ... .. } Provinces ... .. }	"	9,365	"	"	"	Unfinished	8,840 13 7	—
MISCELLANEOUS WORKS—								
Luanshya Anti-Malarial ... .. } Drainage Scheme, Ndola Water Supply, Chlorinating Plant ... .. } Furniture-Luanshya Hostel ... .. } Furniture-General Upkeep and replacements ... .. }	"	2,873	"	"	"	"	2,662 3 9	—
Sundry works for other Departments	Const.		Transfer	Various		Finished	3,205 6 6	—

RETURN OF ALL PUBLIC WORKS, CIVIL ROADS, CANALS, BRIDGES, BUILDINGS, ETC., ETC.,  
NOT OF A MILITARY NATURE, UNDERTAKEN DURING THE YEAR.

Public Works

H 3

Describe the work and where situated	Whether construction or under repair	Estimated expense	Authority under which it is given	Fund from which the expense is defrayed	When Concerned	Whether finished or unfinished	Actual amount of expenditure	If unfinished amount of expenditure up to present date
<b>DEVELOPMENT SCHEMES ;</b>		£	Colonial Development Loan Funds	Loan Fund A.	—	Unfinished	158,677 6 9	238,903 1 7
<b>1. CIVIL BUILDINGS—</b>	Const.	411,400	" "	"	—	Unfinished	69,629 12 10	121,340 2 5
<b>a Residential ...</b>	"	296,100	" "	"	—	Unfinished	30,459 3 4	73,180 8 6
<b>b Non-Residential ...</b>	"	409,000	" "	"	—	Unfinished	3,523 1 7	9,072 7 11
<b>c Not yet allocated ...</b>	"	12,000	" "	"	—	Unfinished	2,920 19 11	18,746 12 5
<b>2. MUNICIPAL REQUIREMENTS—</b>	"	20,000	" "	"	—	Unfinished	33,167 14 0	33,847 3 2
<b>Broken Hill Water Supply ...</b>	"	39,700	" "	"	—	Unfinished	687 8 4	687 8 4
<b>Ndola Roads ...</b>	"	62,900	" "	"	—	Unfinished	1,089 18 6	2,751 7 11
<b>Ndola Water Supply ...</b>	"	3,036	" "	"	—	Unfinished	2,388 4 8	2,938 6 3
<b>Ndola Power Station—</b>	"	3,000	" "	"	—	Unfinished	9,339 2 5	9,339 2 5
<b>Electricity Undertaking ...</b>	"	10,000	" "	"	—	Unfinished	210 2 8	210 2 8
<b>Luanshya Water Supply ...</b>	"	1,350	" "	"	—	Unfinished	21,237 12 3	191,569 8 6
<b>" Abattoirs ...</b>	"	187,500	" "	"	—	Unfinished	53,575 17 0	68,934 5 8
<b>" Native Compound ...</b>	"	141,000	" "	"	—	Unfinished	3,401 16 7	7,224 8 11
<b>" Town Superintendent's House ...</b>	"	6,000	" "	"	—	Unfinished	4,397 19 7	4,397 19 7
<b>3. COMMUNICATIONS—</b>	"	147,000	" "	"	—	Unfinished	4,023 4 8	16,467 15 6
<b>Roads and Harbours ...</b>	"	16,516	" "	"	—	Unfinished		
<b>Bridges and Culverts ...</b>	"		" "	"	—	Unfinished		
<b>Road Survey ...</b>	"		" "	"	—	Unfinished		
<b>Reconditioning of Roads ...</b>	"		" "	"	—	Unfinished		
<b>Air Services, Hangars... }</b>	"		" "	"	—	Unfinished		
<b>Emergency Landing Ground ... }</b>	"		" "	"	—	Unfinished		
<b>4. AGRICULTURAL DEVELOPMENT—</b>								
<b>Central Research Station, Mazabuka and ...</b>	"	40,400	" "	Loan Fund E.	—	Finished	1,571 16 7	—
<b>Experimental Station, Fort Jameson ...</b>	"	—	" "	"	—	Finished	3,646 7 0	—
<b>DEVELOPMENT IN NATIVE RESERVES—</b>		7,204	" "	—	—	Finished	3,089 5 0	—
<b>Dipping Tanks... }</b>	"		" "	"	—	Unfinished	1,368 12 11	2,187 9 9
<b>MISCELLANEOUS ;</b>								
<b>NON-MUNICIPAL WATER SUPPLIES—</b>								
<b>Mumbwa ...</b>	—	6,700	" "	Loan Fund F.	—	Unfinished	3,808 13 3	5,983 5 11
<b>Fort Jameson ...</b>	"	118,000	" "	"	—	Unfinished	38 14 4	38 14 4
<b>Fort Rosebery ...</b>	"		" "	"	—	Unfinished		
<b>Kasama ...</b>	"		" "	"	—	Unfinished		
<b>Mazabuka ...</b>	"		" "	"	—	Unfinished		
<b>Itawa Swamp, Ndola ...</b>	"		" "	"	—	Unfinished		
<b>NEW CAPITAL, LUSAKA ...</b>	"		" "	"	—	Unfinished		





## LEGISLATION.

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SCHEDULE

OF ALL THE

Laws, Proclamations, Orders in Council, etc.,  
WHICH HAVE BEEN PROMULGATED IN THE PROTECTORATE DURING THE YEAR  
1931.

Date of the Law.	SUBSTANCE OF THE LAW, Etc.		Transmitted to England
ORDINANCES.			
27th Mar., 1931	No. 1 of 1931.	Public Health (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 2 of 1931.	Chastell Pension Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 3 of 1931.	Boy Scouts and Girl Guides Associations Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 4 of 1931.	Chambishi-Mufulira Branch Railway Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 5 of 1931.	Veterinary Surgeons (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 6 of 1931.	Companies (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 7 of 1931.	Liquor Licensing (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 8 of 1931.	Registration of Mining Titles (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 9 of 1931.	Revised Edition of the Laws (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 10 of 1931.	Police Magistrates (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 11 of 1931.	Stamp Duty (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 12 of 1931.	Town Planning (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 13 of 1931.	Townships (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 14 of 1931.	Income Tax (Amendment) Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 15 of 1931.	General Loan and Inscribed Stock Ordinance, 1931	6th April, 1931
27th Mar., 1931	No. 16 of 1931.	Plant Pests and Diseases Ordinance, 1931	6th April, 1931
31st Mar., 1931	No. 17 of 1931.	Appropriation Ordinance, 1931	6th April, 1931
24th April, 1931	No. 18 of 1931.	Customs and Excise Duties Ordinance, 1931	13th April, 1931
24th April, 1931	No. 19 of 1931.	Cigarette Excise and Surtax Ordinance, 1931	14th April, 1931
24th April, 1931	No. 20 of 1931.	Prisons (Amendment) Ordinance, 1931	14th April, 1931
24th April, 1931	No. 21 of 1931.	Loan Ordinance, 1931	13th April, 1931
24th April, 1931	No. 22 of 1931.	Railways (Deviations) Ordinance, 1931	13th April, 1931
12th Oct., 1931	No. 23 of 1931.	Bank Notes and Coinage Ordinance, 1931	13th Oct., 1931
8th Dec., 1931	No. 24 of 1931.	Railways (Deviations) (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 25 of 1931.	Plant Pests and Diseases (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 26 of 1931.	Registration of Mining Titles (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 27 of 1931.	Municipal Corporations (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 28 of 1931.	Penal Code (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 29 of 1931.	Registration of Business Names Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 30 of 1931.	Explosives (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 31 of 1931.	Revised Edition of the Laws (Supplemental) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 32 of 1931.	Customs and Excise Duties (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 33 of 1931.	Northern Rhodesia Police (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 34 of 1931.	Quit Rent Redemption and Apportionment Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 35 of 1931.	European Officers' Pensions (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 36 of 1931.	Trustee Investment in Northern Rhodesia Government Securities Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 37 of 1931.	Supplementary Appropriation Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 38 of 1931.	Customs Management (Amendment) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 39 of 1931.	Liquor Licensing (Amendment) (No. 2) Ordinance, 1931	2nd Dec., 1931
8th Dec., 1931	No. 40 of 1931.	Electric Light and Power Ordinance, 1931	2nd Dec., 1931
GOVERNMENT NOTICES.			
9th Jan., 1931	No. 1 of 1931.	The Cattle (Slaughter Stock) Rules, 1931	13th Jan., 1931
23rd Jan., 1931	No. 2 of 1931.	The Vehicles and Roads Consolidation Ordinance, 1927— Branch Roads—Batoka Province	27th Jan., 1931
23rd Jan., 1931	No. 3 of 1931.	Return of Medical and Dental Practitioners, 1930	27th Jan., 1931
23rd Jan., 1931	No. 4 of 1931.	The Vehicles and Roads Consolidation Ordinance, 1927— District Roads—Tanganyika Province	27th Jan., 1931
23rd Jan., 1931	No. 5 of 1931.	The Native Beer Ordinance, 1930—Amendment to Government Notice No. 76 of 1930	27th Jan., 1931
23rd Jan., 1931	No. 6 of 1931.	The Native Reserves (Amendment) Regulations, 1931	27th Jan., 1931
23rd Jan., 1931	No. 7 of 1931.	The Motor Traffic Ordinance, 1927—Examining Officers	27th Jan., 1931
23rd Jan., 1931	No. 8 of 1931.	The Townships Ordinance, 1929 and the Native Beer Ordinance, 1930—Native Beer—Revocation of Rules	27th Jan., 1931
23rd Jan., 1931	No. 9 of 1931.	The Customs Management (Amendment) Regulations, 1931	27th Jan., 1931
23rd Jan., 1931	No. 10 of 1931.	The Ndola Township (Amendment) Regulations, 1931	27th Jan., 1931
23rd Jan., 1931	No. 11 of 1931.	The Ndola Township (Amendment) (No. 2) Regulations, 1931	27th Jan., 1931
23rd Jan., 1931	No. 12 of 1931.	The Fort Jameson Township (Amendment) Regulations, 1931	27th Jan., 1931

Date of the Law.	SUBSTANCE OF THE LAW, Etc.		Transmitted to England
GOVERNMENTS NOTICES—Continued.			
13th Feb., 1931	No. 13 of 1931.	The Employment of Natives Regulations, 1931	17th Feb., 1931
13th Feb., 1931	No. 14 of 1931.	The Customs and Excise Duties (Manufacture of Explosives) Regulations, 1931	17th Feb., 1931
13th Feb., 1931	No. 15 of 1931.	The Vehicles and Roads Consolidation Ordinance, 1927—Restriction on use of certain pontoons	17th Feb., 1931
13th Feb., 1931	No. 16 of 1931.	The Dairies and Dairy Produce Ordinance, 1929—Date of Commencement	17th Feb., 1931
13th Feb., 1931	No. 17 of 1931.	The Native Reserves (No. 2) (Amendment) Regulations, 1931	17th Feb., 1931
13th Feb., 1931	No. 18 of 1931.	The Vehicles and Roads Consolidation Ordinance—Restriction of Traffic on Great East Road	17th Feb., 1931
13th Feb., 1931	No. 19 of 1931.	The Mining Proclamation, 1912—Repeal of Regulations	27th Feb., 1931
13th Feb., 1931	No. 20 of 1931.	The Native Registration (Amendment) Rules, 1931	27th Feb., 1931
13th Feb., 1931	No. 21 of 1931.	The Fugitive Criminals Surrender Proclamation, 1914—Application to Republic of Colombia	27th Feb., 1931
13th Feb., 1931	No. 22 of 1931.	Non-Disallowance of Ordinances	27th Feb., 1931
13th Feb., 1931	No. 23 of 1931.	The Motor Traffic (Amendment) Regulations, 1931	27th Feb., 1931
21st Feb., 1931	No. 24 of 1931.	The Immigrants (Amendment) Regulations, 1931	24th Feb., 1931
27th Feb., 1931	No. 25 of 1931.	The Magistrates' Courts (Criminal Lunatics) Rules, 1931	3rd Mar., 1931
27th Feb., 1931	No. 26 of 1931.	The Game Ordinance, 1925—Livingstone Memorial Game Reserve	3rd Mar., 1931
27th Feb., 1931	No. 27 of 1931.	The Central Board of Public Health Regulations, 1931	3rd Mar., 1931
27th Feb., 1931	No. 28 of 1931.	The Liquor Licensing (Amendment) Regulations, 1931	3rd Mar., 1931
27th Feb., 1931	No. 29 of 1931.	The Lands and Deeds Registry (Amendment) Regulations, 1931	3rd Mar., 1931
27th Feb., 1931	No. 30 of 1931.	The Registration of Mining Titles (Amendment) Rules, 1931	3rd Mar., 1931
27th Feb., 1931	No. 31 of 1931.	Non-Disallowance of Ordinances	3rd Mar., 1931
6th Mar., 1931	No. 32 of 1931.	The Dairies and Dairy Produce Regulations, 1931	10th Mar., 1931
6th Mar., 1931	No. 33 of 1931.	Townships (General) Regulations, 1930—Amendment to Schedule	10th Mar., 1931
6th Mar., 1931	No. 34 of 1931.	The Townships Ordinance—Bwana Mkubwa Mine Township	10th Mar., 1931
13th Mar., 1931	No. 35 of 1931.	The Air Navigation (Colonies, Protectorates and Mandated Territories) Order in Council, 1927—Customs Aerodromes	17th Mar., 1931
13th Mar., 1931	No. 36 of 1931.	The Native Beer (Amendment) Regulations, 1931	17th Mar., 1931
13th Mar., 1931	No. 37 of 1931.	The Habit Forming Drugs (Amendment) Regulations, 1931	17th Mar., 1931
13th Mar., 1931	No. 38 of 1931.	Non-Disallowance of Ordinances	17th Mar., 1931
13th Mar., 1931	No. 39 of 1931.	The Townships Ordinance—Bwana Mkubwa Mine Township Management Board	17th Mar., 1931
27th Mar., 1931	No. 40 of 1931.	The Townships (General) Regulations, 1930—Amendment to Schedule	31st Mar., 1931
27th Mar., 1931	No. 41 of 1931.	The Northern Rhodesia Native Grain Trading Proclamation, 1914—Repeal of Government Notice No. 30 of 1924	31st Mar., 1931
27th Mar., 1931	No. 42 of 1931.	The Cattle Diseases Proclamation, 1913—Power of Veterinary Officers and Stock Inspectors	31st Mar., 1931
27th Mar., 1931	No. 43 of 1931.	The Liquor Licensing (Amendment) Regulations, 1931	31st Mar., 1931
27th Mar., 1931	No. 44 of 1931.	The Motor Traffic (Amendment) (No. 2) Regulations, 1931	31st Mar., 1931
27th Mar., 1931	No. 45 of 1931.	The Northern Rhodesia Volunteer Force Proclamation, 1914—Repeal of Regulations	31st Mar., 1931
10th April, 1931	No. 46 of 1931.	The Vehicles and Roads Consolidation Ordinance, 1927—Restriction of Traffic on Roads	14th April, 1931
10th April, 1931	No. 47 of 1931.	The Townships (Petroleum) (Amendment) Regulations, 1931	14th April, 1931
24th April, 1931	No. 48 of 1931.	The Police Magistrates Ordinance, 1930—Declaration of Areas of Jurisdiction of Police Magistrates	28th April, 1931
24th April, 1931	No. 49 of 1931.	The Mining (Amendment) Regulations, 1931	28th April, 1931
24th April, 1931	No. 50 of 1931.	The Brands Regulations, 1931	28th April, 1931
24th April, 1931	No. 51 of 1931.	The Broken Hill Mine Township Regulations, 1931	28th April, 1931
24th April, 1931	No. 52 of 1931.	The Broken Hill Township (Amendment) Regulations, 1931	28th April, 1931
24th April, 1931	No. 53 of 1931.	The Townships Ordinance—Petauke Township	28th April, 1931
24th April, 1931	No. 54 of 1931.	The Cattle Diseases (Prohibited Imports) Rules, 1931	28th April, 1931
24th April, 1931	No. 55 of 1931.	The Townships Ordinance—Walamba Township	28th April, 1931
8th May, 1931	No. 56 of 1931.	The High Court Rules, 1931	12th May, 1931
8th May, 1931	No. 57 of 1931.	The High Court (District Registry) Rules, 1931	12th May, 1931
8th May, 1931	No. 58 of 1931.	District Registry of the High Court	12th May, 1931

Date of the Law.		SUBSTANCE OF THE LAW, ETC.		Transmitted to England
GOVERNMENT NOTICES—Continued.				
8th May, 1931	No. 59 of 1931.	Under-sheriffs		12th May, 1931
8th May, 1931	No. 60 of 1931.	Sessions of the High Court		12th May, 1931
8th May, 1931	No. 61 of 1931.	The Articled Clerks Rules, 1931		12th May, 1931
8th May, 1931	No. 62 of 1931.	The Admission of Legal Practitioners Rules, 1931		12th May, 1931
8th May, 1931	No. 63 of 1931.	Livingstone Traffic Bye-Laws		12th May, 1931
8th May, 1931	No. 64 of 1931.	The Clubs Liquor Regulations, 1931		12th May, 1931
8th May, 1931	No. 65 of 1931.	The Forests Ordinance—Demarcated Forest—Luansia River Area		12th May, 1931
8th May, 1931	No. 66 of 1931.	The Arms and Ammunition (Amendment) Rules, 1931		12th May, 1931
8th May, 1931	No. 67 of 1931.	The Plant Pests and Diseases (Tobacco) Regulations, 1931		12th May, 1931
8th May, 1931	No. 68 of 1931.	The Mining Proclamation, 1912—Reserved Area		12th May, 1931
22nd May, 1931	No. 69 of 1931.	The Cattle Diseases Regulations, 1931		26th May, 1931
22nd May, 1931	No. 70 of 1931.	Proclamation No. 3 of 1931—Change of Name of Chilanga District to Lusaka District		26th May, 1931
22nd May, 1931	No. 71 of 1931.	The Townships Ordinance—Dissolution of Chilanga Township		26th May, 1931
22nd May, 1931	No. 72 of 1931.	The Mining (Amendment) (No. 2) Regulations, 1931		26th May, 1931
22nd May, 1931	No. 73 of 1931.	The Customs and Excise Duties (Materials for Extraction of Minerals) Regulations, 1931		26th May, 1931
22nd May, 1931	No. 74 of 1931.	The Vehicles and Roads Consolidation Ordinance, 1927—Great East Road—Restriction of Traffic		26th May, 1931
12th June, 1931	No. 75 of 1931.	The Telegraph Regulations, 1931		16th June, 1931
12th June, 1931	No. 76 of 1931.	The Brands (Amendment) Regulations, 1931		16th June, 1931
12th June, 1931	No. 77 of 1931.	The Mining (Inspection and Regulation) (Amendment) Regulations, 1931		16th June, 1931
12th June, 1931	No. 78 of 1931.	The Northern Rhodesia (Native Reserves) Amendment Order in Council, 1931		16th June, 1931
12th June, 1931	No. 79 of 1931.	The Lands and Deeds Registry (Amendment) Regulations, 1931		16th June, 1931
12th June, 1931	No. 80 of 1931.	The Arms and Ammunition (Amendment) (No. 2) Rules, 1931		16th June, 1931
12th June, 1931	No. 81 of 1931.	The Customs and Excise Duties (Air Service Rebate) Regulations, 1931		23rd June, 1931
12th June, 1931	No. 82 of 1931.	Non-Disallowance of Ordinances		23rd June, 1931
12th June, 1931	No. 83 of 1931.	The Chambishi-Mufulira Branch Railway Ordinance, 1931—Date of Commencement		23rd June, 1931
26th June, 1931	No. 84 of 1931.	The Civil Servants (Native Employees) Rules, 1931		30th June, 1931
26th June, 1931	No. 85 of 1931.	The Films Censorship (Amendment) Regulations, 1931		30th June, 1931
26th June, 1931	No. 86 of 1931.	The Livingstone Petroleum (Amendment) Regulations, 1931		30th June, 1931
26th June, 1931	No. 87 of 1931.	The Townships (Travelling Fairs) Regulations, 1931		30th June, 1931
26th June, 1931	No. 88 of 1931.	Non-disallowance of Ordinances		30th June, 1931
26th June, 1931	No. 89 of 1931.	The Customs and Excise Duties (Soap Manufacture) Regulations, 1931		30th June, 1931
9th July, 1931	No. 90 of 1931.	The Magistrates' Courts Rules, 1931		14th July, 1931
9th July, 1931	No. 91 of 1931.	Magisterial Districts and Courts		14th July, 1931
9th July, 1931	No. 92 of 1931.	The Judicial Committee Rules, 1925		14th July, 1931
10th July, 1931	No. 93 of 1931.	The Public Health Ordinance—Application of Section 74 to all Townships		14th July, 1931
10th July, 1931	No. 94 of 1931.	The Townships Ordinance and the Native Beer Ordinance—Bwana Mkubwa Mine Township		14th July, 1931
10th July, 1931	No. 95 of 1931.	The Game Ordinance—Bird Licences		14th July, 1931
10th July, 1931	No. 96 of 1931.	Non-disallowance of Ordinances		14th July, 1931
10th July, 1931	No. 97 of 1931.	The Townships Ordinance—Kafue Area—Suspension of Operation of Sub-rule		14th July, 1931
10th July, 1931	No. 98 of 1931.	The Telegraphs Regulations, 1931—Schedule cancelled and republished		14th July, 1931
24th July, 1931	No. 99 of 1931.	The Customs and Excise Duties (Settlers' Effects) Regulations, 1931		28th July, 1931
24th July, 1931	No. 100 of 1931.	The Cattle Diseases (Prohibited Imports) (Amendment) Rules, 1931		28th July, 1931
24th July, 1931	No. 101 of 1931.	The Public Health Ordinance—application of section 74 to Livingstone		28th July, 1931
24th July, 1931	No. 102 of 1931.	Non-disallowance of Ordinances		28th July, 1931
14th Aug., 1931	No. 103 of 1931.	The Copyright (Federated Malay States) Order, 1931		18th Aug., 1931
14th Aug., 1931	No. 104 of 1931.	The European Officers' Pensions Ordinance—List of Pensionable Offices		18th Aug., 1931
14th Aug., 1931	No. 105 of 1931.	The Livingstone Travelling Fairs Regulations, 1931		18th Aug., 1931
14th Aug., 1931	No. 106 of 1931.	The Livingstone Native Location Bye-Laws, 1931		18th Aug., 1931

Date of the Law.	SUBSTANCE OF THE LAW, Etc.		Transmitted to England
GOVERNMENT NOTICES—Continued.			
14th Aug., 1931	No. 107 of 1931.	The Vehicles and Roads Consolidation Ordinance—Restriction of Traffic on Roads	18th Aug., 1931
14th Aug., 1931	No. 108 of 1931.	The Mining (Inspection and Regulation) (Amendment) (No. 2) Regulations, 1931	18th Aug., 1931
14th Aug., 1931	No. 109 of 1931.	Non-disallowance of Ordinances	18th Aug., 1931
28th Aug., 1931	No. 110 of 1931.	The Immigration Regulations, 1931	1st Sept., 1931
28th Aug., 1931	No. 111 of 1931.	The Telephone Regulations—Amendment to Schedule	1st Sept., 1931
28th Aug., 1931	No. 112 of 1931.	Non-disallowance of Ordinances	1st Sept., 1931
28th Aug., 1931	No. 113 of 1931.	The Townships Ordinance—Bwana Mkubwa Mine Township—Early Closing Day	1st Sept., 1931
11th Sept., 1931	No. 114 of 1931.	The Lunacy Ordinance—Central Prisons as Places of Confinement	15th Sept., 1931
11th Sept., 1931	No. 115 of 1931.	The Tsetse Fly (Control of Traffic) Regulations, 1931	15th Sept., 1931
11th Sept., 1931	No. 116 of 1931.	The Customs and Excise Duties (Soap Manufacture) (Amendment) Regulations, 1931	15th Sept., 1931
11th Sept., 1931	No. 117 of 1931.	The Civil Servants (Native Employees) (Amendment) Rules, 1931	15th Sept., 1931
11th Sept., 1931	No. 118 of 1931.	The Penal Code—Date of commencement of operation	29th Sept., 1931
25th Sept., 1931	No. 119 of 1931.	The Native Beer Regulations, 1931	29th Sept., 1931
25th Sept., 1931	No. 120 of 1931.	The Townships Ordinance—Dissolution of Nalolo Township	29th Sept., 1931
25th Sept., 1931	No. 121 of 1931.	Proclamation No. 8 of 1931—Change of Name of Nalolo to Senanga District	29th Sept., 1931
2nd Oct., 1931	No. 122 of 1931.	Customs and Excise Duties Ordinance, 1931—Customs Agreement with Union of South Africa	6th Oct., 1931
9th Oct., 1931	No. 123 of 1932.	The Native Commissioners' Courts (Criminal Appeal) Rules, 1931	13th Oct., 1931
9th Oct., 1931	No. 124 of 1931.	The Extradition and Fugitive Offenders Ordinance—Application to Foreign States	13th Oct., 1931
9th Oct., 1931	No. 125 of 1931.	The Colonial Stock Acts Extension (Northern Rhodesia) Order, 1931	13th Oct., 1931
9th Oct., 1931	No. 126 of 1931.	The Townships (Assessment) Regulations, 1931	13th Oct., 1931
9th Oct., 1931	No. 127 of 1931.	Convention Concerning Forced or Compulsory Labour International Labour Conference Geneva, 1930	13th Oct., 1931
9th Oct., 1931	No. 128 of 1931.	Northern Rhodesia (Amendment) Order in Council, 1931	13th Oct., 1931
9th Oct., 1931	No. 129 of 1931.	The Extradition and Fugitive Offenders Ordinance—Application to Principality of Monaco	13th Oct., 1931
9th Oct., 1931	No. 130 of 1931.	The Livingstone Street Collections Bye-Laws, 1931	13th Oct., 1931
9th Oct., 1931	No. 131 of 1931.	The Livingstone Traffic (Amendment) Bye Laws, 1931	13th Oct., 1931
12th Oct., 1931	No. 132 of 1931.	The Gold and Silver Restriction Regulations, 1931	27th Oct., 1931
23rd Oct., 1931	No. 133 of 1931.	The Income Tax (Mining) Rules, 1931	27th Oct., 1931
23rd Oct., 1931	No. 134 of 1931.	Visiting Justices	27th Oct., 1931
23rd Oct., 1931	No. 135 of 1931.	The Townships Ordinance—Inclusion of European Cemetery in Ndola Township	27th Oct., 1931
23rd Oct., 1931	No. 136 of 1931.	The Employment of Natives (Amendment) Regulations, 1931	27th Oct., 1931
23rd Oct., 1931	No. 137 of 1931.	The Public Pounds and Trespass Ordinance—Livingstone Pound	27th Oct., 1931
23rd Oct., 1931	No. 138 of 1931.	The Liquor Licensing (Amendment) (No. 3) Regulations, 1931	27th Oct., 1931
31st Oct., 1931	No. 139 of 1931.	The Mining (Amendment) (No. 5) Regulations, 1931	3rd Nov., 1931
31st Oct., 1931	No. 140 of 1931.	The Game Ordinance—Shooting of Buffalo in Native Reserves	3rd Nov., 1931
31st Oct., 1931	No. 141 of 1931.	The Mining Proclamation, 1912—Labour Returns	3rd Oct., 1931
31st Oct., 1931	No. 142 of 1931.	The Mines (Health and Mortality Returns) Regulations, 1931	3rd Nov., 1931
13th Nov., 1931	No. 143 of 1931.	The Public Health (Infectious Diseases) Regulations, 1931	17th Nov., 1931
13th Nov., 1931	No. 144 of 1931.	The Customs Management (Amendment) Regulations, 1931	17th Nov., 1931
13th Nov., 1931	No. 145 of 1931.	The Customs and Excise Duties Ordinance, 1931—Amendment of Annexure to Customs Agreement with the Union of South Africa	17th Nov., 1931
13th Nov., 1931	No. 146 of 1931.	The Choma Township (Amendment) Regulations, 1931	17th Nov., 1931
13th Nov., 1931	No. 147 of 1931.	The Game Regulations, 1931	17th Nov., 1931
13th Nov., 1931	No. 148 of 1931.	Visiting Justices—Livingstone Prison	17th Nov., 1931
13th Nov., 1931	No. 149 of 1931.	The Interpretation Ordinance and the Native Courts Ordinance—Temporary constitution of Native Courts	17th Nov., 1931
27th Nov., 1931	No. 150 of 1931.	The Explosives Regulations, 1931	1st Dec., 1931

Date of the Law.	SUBSTANCE OF THE LAW, Etc.		Transmitted to England	
	GOVERNMENT NOTICES— <i>Continued.</i>			
27th Nov., 1931	No. 151 of 1931.	The Townships (Assessment) Regulations, 1931—Application to Ndola and Broken Hill Townships	1st Dec.,	1931
27th Nov., 1931	No. 152 of 1931.	The Public Pounds and Trespass Ordinance—Choma Pound	1st Dec.,	1931
27th Nov., 1931	No. 153 of 1931.	The Public Pounds and Trespass Ordinance—Livingstone Pound	1st Dec.,	1931
27th Nov., 1931	No. 154 of 1931.	The Roads and Vehicles Ordinance—Great East Road—Restriction of Traffic	1st Dec.,	1931
27th Nov., 1931	No. 155 of 1931.	The Ndola Township (Amendment) (No. 3) Regulations, 1931	1st Dec.,	1931
11th Dec., 1931	No. 156 of 1931.	The Northern Rhodesia (Native Reserves) Amendment (No. 2) Order in Council, 1931	15th Dec.,	1931
11th Dec., 1931	No. 157 of 1931.	The Telephone Regulations, 1929—Amendment to Schedule	15th Dec.,	1931
11th Dec., 1931	No. 158 of 1931.	The Roads and Vehicles Ordinance—Main, District and Branch Roads—Mweru-Luapula Province	15th Dec.,	1931
11th Dec., 1931	No. 159 of 1931.	The Ndola Village Management Rules—Temporary suspension of Rule 6(34)	15th Dec.,	1931
24th Dec., 1931	No. 160 of 1931.	The Public Pounds and Trespass Ordinance—Livingstone Pound	29th Dec.,	1931
24th Dec., 1931	No. 161 of 1931.	The Explosives Regulations, 1931—Appointment of Inspector of Explosives	29th Dec.,	1931
24th Dec., 1931	No. 162 of 1931.	The Roads and Vehicles Ordinance—Restriction of Traffic on Roads	29th Dec.,	1931
24th Dec., 1931	No. 162 of 1931.	The Roads and Vehicles Ordinance—Branch Roads—East Luangwa Province	29th Dec.,	1931
24th Dec., 1931	No. 164 of 1931.	The Broken Hill Township (Rating) Regulations, 1931	29th Dec.,	1931
24th Dec., 1931	No. 165 of 1931.	The Ndola Township (Rating) Regulations, 1931	29th Dec.,	1931
24th Dec., 1931	No. 166 of 1931.	Non-disallowance of Ordinances	29th Dec.,	1931
24th Dec., 1931	No. 167 of 1931.	The Liquor Licensing (Amendment) (No. 4) Regulations, 1931	29th Dec.,	1931
30th Dec., 1931	No. 168 of 1931.	The Registration of Business Names Ordinance, 1931—Division of Territory and Places of Registration	5th Jan.,	1932
30th Dec., 1931	No. 169 of 1931.	The Registration of Business Names Regulations, 1931	5th Jan.,	1932

**POLITICAL FRANCHISE.**



## Legislative Council

Name of Electoral Area.	Number of Representatives.	Number of Registered Electors.	Number of Voters at last General Election.	Date of last General Election.	Remarks.
Eastern ... ..	1	116	57	31st Aug., 1929	
Livingstone and Western ... ..	2	587	488	31st Aug., 1929	Five candidates at last election
Midland ... ..	1	258	No contest	—	
Ndola ... ..	1	1222	288	31st Aug., 1929	
Northern ... ..	1	665	225	31st Aug., 1929	
Southern ... ..	1	210	No contest	—	

1. (1) Every man being a British subject and not being under the age of twenty-one years and every woman being a British subject and not being under the age of twenty-five years shall be entitled to have his or her name entered on the register of voters of the electoral area in which he or she resides : provided that for a period of not less than six months immediately prior to the date of his or her application to have his or her name entered on the register of voters he or she—

- (a) has occupied within the electoral area either solely or jointly with others, a house, warehouse, shop or other building, being either separately or jointly with any land occupied therewith, within the electoral area, of the value of £250 : provided that in the case of joint occupation the share of each joint occupier shall be of the value of not less than £250 ; or
- (b) has been the owner of plant and tools of the value of £250, erected or situated on a block of reef claims, alluvial claim or coal location claim, registered in his or her name under the Mining Law situate within the electoral area ; or
- (c) has been in the *bona fide* receipt in the Territory of salary or wages at the rate of not less than £200 per annum : in calculating the amount of such salary or wages, board and lodging received in part payment of services rendered shall be included and deemed to be of the value of £50 :

provided that no person shall be entitled to be registered by reason of his or her sharing in any communal or tribal occupation of lands or buildings unless he or she shall have been in actual occupation for the above mentioned period of six months of a house or other building, whether situated or not situated on land under communal or tribal tenure, which house or building, separately or together with any land occupied therewith held upon other than tribal or communal tenure, shall be of the value of at least £250 : all land allotted and held under title within any area which has been or may hereafter be set apart as a native reserve or location shall be deemed to be held under tribal or communal tenure.

(2) Every married woman not being under the age of twenty-five years, other than a woman married under any system permitting of polygamy, shall for the purposes of the last preceding sub-section be deemed to possess the same occupation and salary qualification as her husband if she is residing with her husband and does not possess the said qualifications in her own right.

(3) Every man being a British subject and not being under the age of twenty-one years and every woman being a British subject and not being under the age of twenty-five years and not being a woman married under any system permitting of polygamy shall be entitled to have his or her name entered on the register of voters of the electoral area in which he or she resides if he or she is the owner for his or her own use and benefit of real or personal property or both in the Territory of the value of two thousand pounds over and above all charges and encumbrances affecting the same, and has resided in the Territory for a period or periods amounting in the aggregate to at least thirty months during the four years immediately preceding the date of his or her application to have his or her name entered on the register of voters.

2. No person shall be entitled to have his name registered on any register of voters—

- (1) who is unable to fill up the form of application in his own handwriting, or who, if required so to do by the registering officer, shall be unable to write from dictation fifty words in the English language ;
- (2) who has within five years before the date of his application to have his name entered on the register of voters been convicted of any crime and sentenced to imprisonment with hard labour without the option of a fine or to any greater punishment, and has not received a free pardon ; or
- (3) who is of unsound mind ;
- (4) who has received relief from any public funds whatsoever within twelve months of his application to have his name entered on the register ;
- (5) has been declared bankrupt or insolvent by a competent Court in the Territory or elsewhere and has not received his discharge ;
- (6) is suffering from any disqualification provided for the time being by any enactment.

During the year 1931, Sessions of the Legislative Council were held as follows :

Fourth Session of Third Council—13th March to 1st April.

Fifth Session of Third Council—22nd July to 24th July.

Sixth Session of Third Council—12th October to 1st December.

Sessions of the Legislative Council are regulated by Proclamation issued by the Governor under the provisions of Article twenty of the Northern Rhodesia (Legislative Council) Order-in-Council, 1924.

**COUNCILS AND ASSEMBLIES.**

## EXECUTIVE COUNCIL.

## RETURN OF MEMBERS COMPOSING THE EXECUTIVE COUNCIL, 1931.

Names.	Date of Appointment.	Civil or Military Office.	Remarks.
<b>PRESIDENT.</b>			
Sir James Crawford Maxwell, K.C.M.G., K.B.E., M.D.	31st August, 1927 ...	Governor	Absent on account of illness, 30th July-24th August, 1931.
Henry Charles Donald Cleveland Mackenzie-Kennedy	30th July, 1931 ...	Officer Administering the Government.	Officer Administering the Government, 30th July-24th August, 1931.
<b>MEMBERS.</b>			
Henry Charles Donald Cleveland Mackenzie-Kennedy	21st April, 1930 ...	Chief Secretary.	Officer Administering the Government, 30th July-24th August, 1931.
Major Eric Aldhelm Torlough Dutton, O.B.E.	30th July, 1931 ...	Acting Chief Secretary.	Member of Executive Council while Acting Chief Secretary, 30th July-24th August, 1931.
Frederic Gordon Smith ... ..	7th April, 1927 ...	Attorney-General.	Acting Judge of the High Court until 30th September, 1931.
Major Charles Godfrey Morris Place, D.S.O., M.C.	28th April, 1930 ...	Actg. Attorney-General.	Member of Executive Council while acting as Attorney-General until 1st September, 1931.
Edward Enoch Jenkins ... ..	2nd September, 1931	Actg. Attorney-General.	Member of Executive Council while acting as Attorney-General, 2nd September-30th September, 1931.
Claude Hatherley Dobree, C.B.E. ...	1st April, 1924 ...	Treasurer	Returned from leave 2nd March, 1931.
Vernon Seager Bryan ... ..	1st January, 1931 ...	Actg. Treasurer.	Member of Executive Council while acting as Treasurer, 1st January-1st March, 1931.
James Moffat Thomson, C.B.E. ... ..	22nd November, 1928	Secretary for Native Affairs.	Absent on leave, 14th April-23rd September, 1931.
Joseph William Sharratt-Horne ...	14th April, 1931 ...	Actg. Secretary for Native Affairs.	Member of Executive Council while acting as Secretary for Native Affairs, 14th April-23rd August, 1931.
Edward Basil Herbert Goodall, M.B.E.	24th August, 1931.	Actg. Secretary for Native Affairs.	Member of Executive Council while acting as Secretary for Native Affairs, 24th August-22nd September, 1931.
Percy Harold Ward, M.B.C.S., L.R.C.P. ...	25th May, 1928 ...	Director of Medical and Sanitary Services.	

## LEGISLATIVE COUNCIL.

## RETURN OF MEMBERS COMPOSING THE LEGISLATIVE COUNCIL, 1931.

Name.	Date of Appointment or Election.	Date of Confirmation, if appointed.	Term, if any, for which elected or appointed.	Qualification, if any.	Payment, if any, to Member.	If elected, from what source Election Expenses are paid.	Whether holding any and what other Civil or Military Office.
<b>PRESIDENT.</b>							
Sir James Crawford Maxwell, K.C.M.G., K.B.E., M.D.	31st August, 1927	...	...	...	...	...	Governor and Commander-in-Chief.
<b>EX-OFFICIO MEMBERS.</b>							
H. C. D. C. Mackenzie-Kennedy ...	21st April, 1930	...	...	...	...	...	Chief Secretary.
F. Gordon Smith ...	7th April, 1927	...	...	...	...	...	Attorney-General.
Major C. G. M. Place, D.S.O., M.C. (a)	9th June, 1930	...	...	...	...	...	Acting Attorney-General.
C. H. Dobree, C.B.E. ...	8th May, 1924	...	...	...	...	...	Treasurer.
J. Moffat Thomson, C.B.E. ...	22nd Nov., 1928	...	...	...	...	...	Secretary for Native Affairs.
J. W. Sharratt-Horne (b) ...	22nd July, 1931	...	...	...	...	...	Acting Secretary for Native Affairs.
P. H. Ward, M.R.C.S., L.R.C.P. ...	25th May, 1928	...	...	...	...	...	Director of Medical and Sanitary Services.
<b>OFFICIAL MEMBERS.</b>							
J. Smith, M.R.C.V.S., D.V.H. ...	10th October, 1929	12th November, 1929	...	...	...	...	Director of Animal Health and Acting Secretary for Agriculture.
W. G. Fairweather, B.Sc., A.M.I.C.E.	10th October, 1929	12th November, 1929	...	...	...	...	Director of Surveys.
F. A. Buckley, B.A., B.E., A.M.I.C.E.	10th October, 1929	12th November, 1929	...	...	...	...	Director of Public Works.
E. B. H. Goodall, M.B.E. ...	28th February, 1930	12th March, 1930	...	...	...	...	Provincial Commissioner.
<b>TEMP. OFFICIAL MEMBERS.</b>							
J. B. Clark (c) ...	1st July, 1931	7th August, 1931	...	...	...	...	Director of European Education.
<b>UNOFFICIAL MEMBERS.</b>							
H. L. Goodhart ...	31st August, 1929	}	3 years	...	{ £3 3s. per day during sitting of Council and expenses of travelling to Sessions.	...	Establishment Officer, Secretariat.
L. F. Moore ...	31st August, 1929						
Captain T. H. Murray, M.C. ...	13th July, 1929						
G. C. Norris ...	31st August, 1929						
Captain J. Brown, M.B.E. ...	13th July, 1929						
K. E. W. Harris ...	31st August, 1929						
F. H. Lowe ...	31st August, 1929	...	...	...	...	...	Assistant Secretary, Secretariat.
<b>CLERK OF THE COUNCIL.</b>							
W. C. Freeston ...	5th November, 1929	...	...	...	...	...	Establishment Officer, Secretariat.
J. H. C. Griffiths (d) ...	12th October, 1931	...	...	...	...	...	Assistant Secretary, Secretariat.



**CIVIL ESTABLISHMENT  
OF  
NORTHERN RHODESIA  
FOR THE YEAR  
1931.**

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government	Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence*; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
<b>GOVERNOR.</b>			£	
†Governor ... ..	His Excellency Sir James Crawford Maxwell, K.C.M.G., K.B.E., M.D.	31-8-1927	3,000	£1,000 duty.
Private Secretary and Aide-de-Camp	Francis Arthur Hopkins, M.B.E. ... ..	...	...	Capt., N.R.P. (see p. 6).
Clerk ... ..	Miss Constance Marion Orpen ... ..	1-4-1924	336	
Chauffeur ... ..	Max Tinn Elliott ... ..	23-1-1928	340	
<b>SECRETARIAT.</b>				
Chief Secretary ... ..	The Hon. Henry Charles Donald Cleveland Mackenzie-Kennedy	10-9-1930 7-12-1912	1,450	
Principal Asst. Chief Secretary	Eric Aldhelm Torlogh Dutton ... ..	21-11-1930	1,000	
Asst. Chief Secretary ...	The Hon. Richard Sebastian Willoughby Dickinson, D.S.O.	6-11-1926 1-8-1925	920	
Assistant Secretaries ...	John Harold Crofts Griffiths ... ..	...	...	Seconded from Prov. Ad. (see p. 4).
	Frank Leslie Brown, M.C. ... ..	...	...	do.
	Kenneth Granville Bradley ... ..	...	...	do.
	John Henry Wallace ... ..	...	...	do.
Establishment Officer ...	William Charles Freeston ... ..	1-4-1929 23-7-1920	690	
Chief Clerk ... ..	Alexander Wilson ... ..	15-8-1930 11-6-1920	500	
Clerks ... ..	Miss Ethel Tatham ... ..	22-7-1931 20-6-1930	300	
	Miss Edith Vera Good ... ..	22-7-1931 31-1-1931	300	
	Miss Edith Myra Ladds ... ..	3-1-1929	231	
	Miss Muriel Neville ... ..	20-12-1929	231	
	Miss Muriel Hudson ... ..	12-1-1931	216	
	Miss Kathleen Lindsay ... ..	31-5-1931	216	
	Miss Iris Morgan ... ..	21-7-1931	216	
	Miss Zaidee Frances Morton ... ..	1-5-1931	186	
	Mrs. Winifred Bruce Hastings ... ..	19-1-1931	£20 p. m.	
<b>EUROPEAN EDUCATION.</b>				
Director of European Education	John Buchanan Clark ... ..	21-6-1927 21-6-1925	1,000	
Inspector of Schools ...	Robert Edward Warrick Burnside ... ..	1-4-1931 23-1-1927	600	
Assistant to Director ...	William George Noel Lightfoot ... ..	1-5-1928	500	
Clerks ... ..	Mrs. Florence Hannah Kitchener ... ..	7-9-1925	246	
	Eric Marcel Roulet ... ..	1-4-1931	186	
Headmasters ... ..	Thomas Claridge Deacon ... ..	1-1-1931 13-11-1927	480	
	Edward Darke ... ..	2-1-1931	480	
	Frederick Charles Harris Knapp ... ..	1-4-1931 23-8-1928	480	
	John Reginald Chadwick ... ..	1-4-1931 23-8-1928	480	
	Griffith Thomas Jones ... ..	2-4-1931 12-1-1931	480	
	Alexander James Gunn ... ..	1-8-1931 8-8-1929	480	
	Edward Cecil Hobrough ... ..	19-12-1931 25-9-1931	480	
Headmistress ... ..	Margaret Mary Tregear ... ..	1-10-1931	390	
Masters ... ..	Thomas Frederick Parker ... ..	29-5-1930	390	
	Alfred Macpherson Beckett ... ..	17-1-1931	390	
	Joseph Gerhardus Taljaard ... ..	17-1-1925	300	
	William Martin ... ..	5-12-1927	390	
	Eric Gordon Shrubbs ... ..	17-4-1930	318	
	Clarence Hume Evans Bardell ... ..	10-7-1930	318	
	Alfred Henry Green ... ..	13-11-1930	318	
	Andries Hendrik Nel ... ..	12-1-1931	264	
	George Edward Rawlins ... ..	17-1-1931	300	
	Phillipus Johannes van der Walt ... ..	9-7-1931	300	
	Richard Ernest Gregory ... ..	21-8-1931	300	
	Thomas George Harvey ... ..	28-8-1931	300	
Mistresses ... ..	Miss Helen Gardner Dickson ... ..	4-10-1928	354	
	Miss Helen Bertha Waller ... ..	1-1-1920	408	
	Miss Irene Helen Hirst ... ..	5-9-1921	390	
	Mrs. Florence McGregor ... ..	1-7-1924	336	
	Miss Eleanor Nancy Adams ... ..	14-9-1924	300	
	Miss Madge Howitt Cowell ... ..	13-7-1926	336	
	Mrs. Edith Bell ... ..	15-7-1926	300	
	Mrs. Lavinia Mary Keir ... ..	13-10-1926	318	
	Miss Nancy Beatrice Casterton Smelt ... ..	29-12-1927	318	
	Miss Lydia Margaret Seaton ... ..	1-7-1928	354	
	Mrs. Mabel Gladys Neilson ... ..	23-7-1928	282	
	Mrs. Grace Margaret Clough ... ..	25-1-1929	246	
	Miss Phyllis Doreen Mitchell ... ..	25-1-1929	246	
	Mrs. Marie Constance Franklin ... ..	1-4-1929	282	
	Miss Lucy Hodgson ... ..	27-1-1930	264	
	Mrs. Marguerite Shaw Kyd ... ..	27-1-1930	264	
	Miss Charlotte Helen Davies Laurenson ... ..	6-2-1930	264	
	Miss Jessie May Parker ... ..	6-2-1930	264	
	Miss Maria Elizabeth Botha ... ..	16-2-1930	186	
	Miss Olive Stubbs ... ..	14-4-1930	264	
	Mrs. Rose Mary Duff Alvey ... ..	15-4-1930	264	
	Miss Doreen Lucy Prendergast ... ..	18-7-1930	264	
	Mrs. Annie Martha Deacon ... ..	28-8-1930	216	
	Mrs. Constance Alice Mercer ... ..	9-9-1930	231	
	Miss Kathleen Amy Birmingham ... ..	17-1-1931	246	
	Miss Evelyn Hayward ... ..	19-1-1931	246	
	Mrs. Johanna Catherine Johnson ... ..	26-1-1931	216	
	Mrs. Aileen May McKillop ... ..	26-1-1931	246	

\*Government quarters are provided for all officers when such quarters are available.

†Appointed by Commission under His Majesty's Sign Manual and Signet.

## Civil Establishment

L 3

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government	Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
EUROPEAN EDUCATION	ON (Continued).			£
	Mrs. Marion Garbutt ... ..	9-3-1931	246	
	Mrs. Margaret Christie ... ..	6-5-1931	246	
	Miss Mary Bedford Norrie ... ..	15-7-1931	246	
	Mrs. Eloise Matilda Hasseriis ... ..	20-7-1931	216	
	Mrs. Ruby Whyte ... ..	20-7-1931	246	
	Miss Isabella Clark Brown ... ..	23-7-1931	246	
	Miss Julia Freda Rade ... ..	2-8-1931	216	
	Mrs. Constance Marian Boswell ... ..	4-8-1931	216	
	Mrs. Christine Jantine Ellerton ... ..	19-8-1931	216	
	Miss Pearl Constance Brock ... ..	21-8-1931	246	
	Miss Ellen Mary Clarke ... ..	21-8-1931	246	
	Mrs. Marjorie Courtney ... ..	5-10-1931	246	
	Mrs. Phyllis Helen Perkins ... ..	5-10-1931	246	
	Miss Rosina Twycross ... ..	4-9-1925	201	
	Miss Mabel Ruddle ... ..	18-1-1926	186	
	Miss Gabrielle Grace Fleury ... ..	17-10-1930	171	
	John Nelson Jones ... ..	18-7-1928	354	
	Alexander Rudolph Albert de Fries ... ..	26-6-1931	300	
PRINTING AND STATIONERY.				
Government Printer ... ..	Edmund Shaw Eagland ... ..	24-8-1921 26-6-1909	720	
Asst. Govt. Printer ... ..	Bertram Pullon ... ..	28-4-1925 28-12-1921	500	
Monotype Operators ... ..	Reginald Harry Payne ... ..	4-11-1926	480	
	James Gilbert Ingram ... ..	16-4-1929	426	
	Thomas Robinson ... ..	22-1-1931	390	
Clerk ... ..	Carl Samuel Hartnack ... ..	13-11-1928	231	
NATIVE AFFAIRS.				
Sec. for Native Affairs ... ..	The Hon. James Moffat Thomson, C.B.E. ... ..	4-2-1929 15-6-1903	1,200	
District Officer, Grade II. ... ..	Gilbert Howe ... ..			Sec. from Prov. Ad. (see p. (4)).
Clerk, Grade II.... ..	Miss Madge Alithea Young ... ..	24-9-1931	216	
NATIVE EDUCATION.				
Director of Native Education ... ..	Robert Caldwell ... ..	16-11-1931	1,000	
District Officer, Grade II. ... ..	John Lucien Keith ... ..	...	...	Sec. from Prov. Ad. (see p. (4)).
Principal, Jeanes School ... ..	Rev. John Robert Fell ... ..	1-1-1929 20-8-1928	660	
Industrial Inspector ... ..	Frederick Hodgson ... ..	1-4-1929	500	
Superintendents of Native Education ... ..	John Awdry Cottrell ... ..	1-7-1930	500	
	Douglas Sinclair Miller ... ..	7-8-1930	400	
	Conrad Nicholas Oppen ... ..	7-8-1930	400	
	John Miall Winterbottom ... ..	23-7-1931	400	
	Christopher Bell ... ..	6-8-1931	400	
	Gerald Hugh Wilson... ..	6-8-1931	400	
Building Superintendent ... ..	Leslie Robertson Thom ... ..	1-4-1931	360	Tem. local appt.
Mistress (in Charge of Welfare), Jeanes School ... ..	Miss Elsie Ada Seal ... ..	1-4-1931 29-12-1930	246	
BAROTSE NATIONAL SCHOOL.				
Principal ... ..	Rev. Philip Fielder Holland, M.M. ... ..	15-1-1925	630	
Assistant Master ... ..	John Frederick Ritchie ... ..	1-1-1923	444	
Industrial Supt.... ..	Percival Castelle Southwell ... ..	1-8-1926	480	
Agricultural Instructor... ..	Francis James Sievwright Morkel ... ..	22-5-1927	444	
Senior Inspector of Works ... ..	William Henry Joshua Walker ... ..	...	...	Sec. from Public Works Dept. (see p. 11).
PROVINCIAL ADMINISTRATION.				
Provincial Commissioners ... ..	Charles Robert Rennie ... ..	4-2-1929 16-4-1903	1,100	
	Edward Basil Herbert Goodall, M.B.E. ... ..	8-7-1929 15-2-1908	1,100	
	Christopher Robert Burroughs Draper, M.B.E. ... ..	27-11-1921 1-10-1901	1,000	
	Edmund Sharpe ... ..	29-6-1927 25-11-1905	1,000	
	Richard Henry Palmer ... ..	14-7-1927 13-10-1906	1,000	
	Cecil Frank Molyneux ... ..	2-12-1927 28-6-1907	1,000	
	James William Hinds ... ..	8-7-1929 4-6-1906	1,000	
	Arthur Wilfred Michael Stewart Griffin, M.C. ... ..	21-4-1930 16-7-1910	1,000	
	Stanley Hillier ... ..	11-8-1931 25-3-1908	1,000	
District Officer, Grade I. ... ..	Lindsay Christopher Heath ... ..	1-4-1928 15-6-1907	920	
District Officers, Grade II. ... ..	Edwin Henry Knowles Jordan ... ..	9-11-1923 6-5-1905	810	
	Geoffrey Stokes ... ..	19-2-1924 1-6-1909	810	
	Douglas Clarke Thwaites ... ..	1-5-1924 1-8-1903	810	
	Thomas Frederick Sandford, M.B.E. ... ..	1-6-1924 7-11-1908	810	
	William Elsworthy Montague Owen ... ..	1-10-1924 18-1-1908	750	
	Hugh Abbott Green, M.C. ... ..	1-4-1926 12-8-1911	750	
	Claude Philip Oldfield ... ..	1-4-1926 26-8-1911	750	
	Robert Edwyn Broughall Woods ... ..	1-4-1926 1-10-1911	750	
	Stephen Pemberton Lucius Lloyd ... ..	1-4-1926 7-9-1912	750	
	Laurence Arnold Russell ... ..	1-4-1926 7-9-1912	750	
	Harold Francis Carmel Robinson ... ..	1-4-1926 14-9-1912	750	
	Rupert Thomas Chicken ... ..	1-4-1926 14-12-1912	750	
	Philip Wordsworth Montgomery Jelf ... ..	1-4-1926 1-9-1907	750	
	Vernon Russell Anley ... ..	1-4-1926 22-4-1912	750	

\*Government quarters are provided for all officers when such quarters are available.



## Civil Establishment

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government		Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
				£	
<b>PROVINCIAL ADMINISTRATION (Continued).</b>					
District Officers, Grade II. (continued).	Edward Humphrey Lane Poole ... ..	1-4-1926	11-1-1913	750	
	Keith Stewart Kinross, M.C. ... ..	1-4-1926	30-1-1913	750	
	Martin John Bruere Otter ... ..	1-4-1926	25-1-1913	720	
	Robert Owen Ingram ... ..	1-4-1926	18-9-1909	750	
	Ernest Henry Jalland ... ..	1-4-1926	8-3-1913	750	
	Joseph William Sharratt-Horne ... ..	1-4-1926	7-3-1914	750	
	John Francis Stanley Tamar Warrington	1-4-1926	23-3-1914	750	
	Graham Francis Whitworth Carr Hughes-Chamberlain	1-4-1926	2-5-1914	750	
	Robert Sidney Jeffreys ... ..	1-4-1926	3-6-1914	750	Sec. as Actg. Police Magt.
	Percy Arnold Tyndall Simey ... ..	1-4-1926	29-8-1914	750	
	Harry Arthur Sylvester ... ..	1-4-1926	17-10-1914	750	
	Arthur William Bonheld ... ..	1-4-1926	17-10-1914	750	
	Hugh Charles Norwood Hill, M.C. ... ..	1-4-1926	13-8-1914	720	
	Bertram John Mathews ... ..	1-4-1926	1-9-1912	750	
	John Gordon Read ... ..	1-4-1926	20-12-1913	750	
	Leonard John Tweedy ... ..	1-12-1926	13-6-1916	750	
	John Harold Crofts Griffiths ... ..	1-1-1928	1-2-1918	690	Sec. to Secretariat.
	Edgar Henry Cooke ... ..	1-1-1928	27-2-1918	690	
	Edward Hugh Buxton Wickins ... ..	5-4-1929	23-9-1916	690	
	Julian Philip Kay Robinson ... ..	5-4-1929	7-5-1918	690	
	George Lionel Clarke Langford ... ..	5-4-1929	27-9-1916	690	
	Edwyn Oscar Colcutt ... ..	5-4-1929	29-3-1913	690	
	Allan Simpson Chapman ... ..	1-7-1929	13-8-1918	690	Sec. as Actg. Police Magt.
	John Lucien Keith ... ..	1-10-1929	11-12-1918	690	Sec. to Dept. of Native Ed.
	Rowland Skeffington Hudson ... ..	1-4-1930	9-5-1919	660	
	Herbert Cecil Brooks, M.C. ... ..	1-4-1930	17-6-1919	660	
	Cecil Henry Hazell ... ..	1-4-1930	21-6-1919	660	
	Gustavus William Herbert Bloomfield ... ..	1-4-1930	21-6-1919	660	
	Harold Loftus Brigham ... ..	1-7-1930	30-9-1919	660	
	Frank Leslie Brown, M.C. ... ..	5-4-1929	3-10-1919	630	Temp. Sec. to Secretariat
	Edward Munday ... ..	5-4-1929	28-11-1919	630	
	Gilbert Howe ... ..	1-4-1930	17-6-1919	660	Temp. Sec. to Dept. of Nat. Affairs
District Officers, Grade III	Edward Graham Fraser Thomson ... ..	5-4-1929	1-4-1921	600	
	Eric Duncombe Clough ... ..	5-4-1929	13-11-1921	575	
	Harold Alec Watmore ... ..	5-4-1929	8-4-1921	575	
	Victor Edmund Bourdillon ... ..	5-4-1929	3-5-1922	550	
	Audley McKisack ... ..	5-4-1929	23-10-1924	550	Sec. as Actg. Police Magt.
	Alan Forbes Bourne Glennie ... ..	5-4-1929	23-10-1924	550	
	George Richard Robert Stevens ... ..	5-4-1929	23-10-1924	550	
	Cyril Hajo James Rawstorne ... ..	5-4-1929	19-9-1924	550	
	Cyril John Bowden ... ..	5-4-1929	4-12-1924	550	
	Farquhar Baliol Macrae ... ..	5-4-1929	15-1-1925	550	
	Ronald Paul Bush ... ..	5-4-1929	27-8-1925	550	
	Kenneth Granville Bradley ... ..	5-4-1929	1-1-1926	550	Sec. to Secretariat
	James Beveridge Thomson ... ..	5-4-1929	1-1-1926	550	
	William Frederick Stubbs ... ..	5-4-1929	18-4-1924	550	
	Leslie Frank Leversedge ... ..	5-4-1929	4-11-1926	550	
	George Edward Noad ... ..	5-4-1929	9-11-1926	550	
	Geoffrey Ellrington Fane Smith ... ..	10-4-1929	7-10-1926	525	
	Thomas Stanley Lane Fox-Pitt ... ..	29-7-1929	30-6-1927	525	
	George Richard Onions ... ..	29-7-1929	30-6-1927	525	
	John Henry Wallace ... ..	16-8-1929	9-7-1927	525	Temp. Sec. to Secretariat
	John Smith Moffat ... ..	12-8-1929	14-7-1927	525	
	Harold Francis Wright ... ..	1-5-1930	5-4-1928	500	
	Samuel Dyke Facey ... ..	1-5-1930	5-4-1928	500	
	Alexander Thomas Williams ... ..	21-8-1930	26-7-1928	500	
	John Gaunt ... ..	21-8-1930	26-7-1928	500	
	Henry Franklin ... ..	26-10-1930	4-10-1928	500	
	Cecil Arthur Roy Charnaud ... ..	4-8-1931	11-7-1929	475	
	Harold Brook Waugh ... ..	4-8-1931	11-7-1929	475	
	Spencer Reeve Denny ... ..	4-8-1931	11-7-1929	475	
	Guy St. Clair Rideal ... ..	4-8-1931	11-7-1929	475	
	James Patrick Murray ... ..	4-8-1931	11-7-1929	475	
Cadets ... ..	Octavius Samuel Wallace ... ..	10-7-1930		400	
	Frederick Rex Glanville Phillips ... ..	20-7-1930		400	
	Melvin George Billing ... ..	20-7-1930		400	
	William Vernon Brelsford ... ..	10-7-1930		400	
	Conway John Peacock ... ..	20-7-1930		400	
	Gervas Charles Robert Clay ... ..	10-7-1930		400	
	Maurice Mitchell Heggs ... ..	10-7-1930		400	
	Norman Stewart Price ... ..	10-7-1930		400	
	Thomas George Clayton Vaughan Jones ... ..	20-7-1930		400	
	Crawford Marshall Douglas-Jones ... ..	10-7-1930		400	
	James Owen Talbot Phibbs ... ..	10-7-1930		400	
	Douglas Basil Hall ... ..	10-7-1930		400	
	Charles Guy Stevens ... ..	9-7-1931		400	
	Charles James Wallace Flemming ... ..	9-7-1931		400	
	Ronald Wilfred Parr ... ..	12-7-1931		400	
	Ralph Arthur Nicholson ... ..	9-7-1931		400	
	John Frederick Passmore ... ..	9-7-1931		400	
	Joseph Gilbert Phillips ... ..	12-7-1931		400	
	Glyn Smallwood Jones ... ..	9-7-1931		400	
	Robert Laws Moffat ... ..	19-7-1931		400	
	John Brian Woodside Anderson ... ..	12-7-1931		400	
	Frederick Maginley Thomas ... ..	9-7-1931		400	

\*Government quarters are provided for all officers when such quarters are available.

## Civil Establishment

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OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government		Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence*; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
<b>PROVINCIAL ADMINISTRATION (Continued).</b>					
	Anthony Gordon Knox Johnston ... ..	9-7-1931		400	
	Philip David Thomas ... ..	9-7-1931		400	
Chief Clerks ... ..	John Pilling Bliss ... ..	9-10-1926	1-11-1916	600	£25 personal
	Ernest Edward Brooker ... ..	1-4-1925	5-6-1917	600	
	James Hamilton Nisbet ... ..	9-3-1931	1-9-1916	480	
Clerks, Grade I ... ..	Frank Albert Cross ... ..	8-9-1920		480	£25 Married
	Arthur Henry Dobson ... ..	14-4-1926		444	
	Richard Frederick Lancelot Hatchwell ... ..	12-5-1924		426	
	Meredyth Barker ... ..	16-7-1926		408	
	John Loggie ... ..	1-4-1928	1-11-1926	390	
	Richard Charles Hewitt ... ..	7-3-1929		336	
	Eric Knox MacBride ... ..	22-3-1929	5-3-1924	408	
	James Alec Robertson ... ..	19-5-1930		318	
	William Charles Brittle ... ..	14-4-1931		300	
Clerks, Grade II ... ..	Robert Alexander Beaton ... ..	1-6-1931		246	
	Roy Philpott ... ..	22-8-1931		246	
	Miss Gladys Evelyn Kaibel ... ..	19-1-1924		264	
	Miss Muriel Gray ... ..	20-12-1929		231	
	Miss Muriel Thompson ... ..	8-4-1930		231	
	Miss Helen Elizabeth Tatham ... ..	25-3-1931		216	
	Miss Elizabeth Gathergood Garlick ... ..	11-5-1931		216	
<b>TREASURY AND INCOME TAX.</b>					
<b>TREASURY.</b>					
Treasurer/Com. of Taxes	The Hon. Claude Hatherley Dobree, C.B.E.	17-2-1921	21-10-1911	1,200	£100 personal (pensionable) Transferred from Tanganyika.
Deputy Treasurer ... ..	Charles Ramsdale Lockhart ... ..	30-10-1931		960	
Senior Asst. Treasurer	Vernon Dennison Browne ... ..	1-4-1930	1-5-1909	750	
Senior Asst. Treasurer	Albert Edward Owen ... ..	1-4-1930	9-10-1915	750	
Assistant Treasurers ... ..	Percy Augustus May ... ..	26-8-1916		720	
	Leonard Graham Walker ... ..	26-7-1923	19-9-1916	600	
	Ernest James Whindus ... ..	1-5-1917		660	
	William Fennel Hastings ... ..	1-4-1924	1-4-1918	630	
	Alfred William Lungley Savage ... ..	19-5-1928	13-8-1925	500	
	William Douglas Colton ... ..	1-4-1930	4-3-1927	475	
Clerks ... ..	Arthur James Austin ... ..	24-7-1930		360	
	Harold Mathew Kirk ... ..	8-5-1928		300	
	Mrs. Gladys Brown ... ..	11-6-1928		318	
	Sidney Montague Rich ... ..	30-3-1930		264	
	Bernard Arthur Henry Adams ... ..	1-1-1930	13-12-1927	231	
	Homersham Felton Cox ... ..	23-5-1930		264	
	Dorothy Mary Wright ... ..	1-3-1931		120	
<b>INCOME TAX.</b>					
Asst. Com. of Taxes ... ..	George Edwin Thornton ... ..	1-4-1928	3-12-1917	690	
Assistant Treasurers ... ..	John Sagar Fowlds ... ..	1-4-1930	1-7-1926	575	
	William John Donnelly ... ..	1-4-1930	20-8-1924	475	
Clerk Grade I. ... ..	Miss Cecilia Maud Dowling ... ..	1-4-1930	13-8-1919	336	
" " II. ... ..	C. W. Norris ... ..	23-5-1930		264	
<b>CUSTOMS.</b>					
Controller of Customs ... ..	Eric Stanley Marillier ... ..	26-3-1928	18-4-1912	1,000	
Deputy Cont. of Customs	Albert William Northrop ... ..	1-4-1931	29-12-1923	780	
Accountant ... ..	Philip Anthony Gerard Gummer ... ..	25-6-1931	25-6-1931	600	
Sen. Collector of Customs	Norman Lacey ... ..	1-4-1931	18-1-1916	690	
Collectors ... ..	Cyril Holttum Hadaway Coleman ... ..	15-10-1927	1-1-1919	560	
	William John Page ... ..	1-4-1928	1-9-1922	500	
	Gilbert Owen-Smith ... ..	1-4-1928	29-7-1925	500	
	Arthur Louis Davenport Goodwin ... ..	15-11-1929	7-6-1927	475	
Clerks, Grade I.... ..	Norman Arthur Hampton Blake ... ..	1-10-1931	9-4-1924	425	
	Patrick Sinclair Henderson ... ..	16-5-1928	16-5-1928	354	
	Reginald McLeod Barratt ... ..	11-2-1929	15-9-1924	462	
	Arthur Tyson Kildonan Otty ... ..	1-10-1931	3-5-1929	372	
	Victor del Alva de Courcy ... ..	2-5-1930	2-5-1930	318	
Grade II.	Owen George Woodford Owen-Smith ... ..	12-12-1929	14-12-1928	300	
	Charles Alfred Haselau ... ..	1-1-1930		264	
	David Lyon Bermant ... ..	27-4-1930		264	
	Charles Duncan Wilson ... ..	4-8-1930		264	
	Frank Davidson ... ..	1-10-1931		246	
	Alastair Frank Campbell ... ..	1-10-1931		246	
	Edouard Frederic Roulet ... ..	1-5-1927		231	
	Miss Helen Sher ... ..	12-11-1926		231	
	Miss Cecilie Hartnack ... ..	14-2-1929		231	
	Miss Rosalind Webb ... ..	1-12-1931		216	
	Miss Reyna Reta Tonnesen ... ..	31-12-1931		216	
<b>POSTS AND TELEGRAPHS.</b>					
Postmaster-General ... ..	Vacant ... ..				
Deputy Postmaster-Gnl.	Joseph Barnes Moir ... ..	18-2-1928	9-6-1912	780	
Surveyor ... ..	Thomas Richard Jenkinson... ..	1-4-1928	23-3-1914	630	
Accountant ... ..	Horace Ernest Roberts ... ..	14-6-1928	14-6-1928	475	
Assistant Accountant ... ..	Charles Desmond Brokensha ... ..	1-4-1930	27-1-1924	450	
Postmasters ... ..	George Douglas Hamilton ... ..	1-4-1927	26-6-1909	600	£25 personal.
	William McDonald Jenkinson ... ..	1-4-1928	6-11-1915	540	
	Herbert Thompson ... ..	1-4-1928	27-9-1918	540	
	John Michael McIntyre ... ..	1-4-1928	8-1-1919	520	
	William Alfred Clarke ... ..	1-4-1929	17-5-1919	520	

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A. Marriage Allowance, £50 per annum. B. Fuel Allowance, £6 per annum. C. Uniform Allowance, £12 per annum.

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government	Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
<b>POSTS AND TELEGRAPHS (continued).</b>			£	
	Walter George Walton ... ..	1-4-1930 1-5-1914	520	
	Thomas Henry Dale ... ..	1-4-1930 2-2-1923	500	
Postal Assistants, Senior	Harold Mansfield ... ..	19-4-1928 19-4-1925	426	
	Albert Victor Courtney ... ..	5-8-1928 5-8-1925	426	
	James Murphy ... ..	6-6-1929 6-6-1926	408	
	George Porter ... ..	20-1-1930 20-1-1927	390	
	William Charles Benjamin Gascoigne ... ..	27-1-1930 27-1-1927	390	
	Charles William Fraser ... ..	24-3-1930 24-3-1927	390	
Postal Assistants, Junior	Norman Lawrence Barrett ... ..	9-10-1927 9-10-1927	372	
	William John Hogan ... ..	1-11-1927 1-11-1927	372	
	Alfred Carnell ... ..	29-5-1928 29-5-1928	354	
	James Henry Marston Black ... ..	5-8-1928 5-8-1928	336	
	Albert Victor Evans ... ..	17-4-1929 17-4-1929	354	
	Edward Chatwind ... ..	3-4-1929 3-4-1929	336	
	Clement Jenkinson ... ..	16-8-1929 16-8-1929	336	
	Richard Tremewen Walsh ... ..	2-10-1929 2-10-1929	336	
	Nicoll Smith ... ..	11-10-1929 11-10-1929	336	
	Wilfred James Stiles ... ..	14-11-1929 14-11-1929	318	
	Herbert Patrick Theodore Eriksson ... ..	5-12-1929 5-12-1929	318	
	Everitt Horton Dubber ... ..	1-1-1930 1-1-1930	318	
	Cyril James Chambers ... ..	8-1-1930 8-1-1930	318	
	Edgar John Luxton ... ..	11-3-1930 11-3-1930	318	
	Jack Bathurst Pawson ... ..	18-3-1930 18-3-1930	318	
	Edwin Frederick Joseph Lee ... ..	12-6-1930 12-6-1930	318	
	Bernard Oswald Musson ... ..	12-6-1930 12-6-1930	318	
	George Lawrence Scott ... ..	20-6-1930 20-6-1930	318	
	Arthur Emmett ... ..	20-6-1930 20-6-1930	318	
	Arthur Snaith ... ..	20-6-1930 20-6-1930	318	
	Andrew Douglas ... ..	20-6-1930 20-6-1930	318	
	Thomas Hoey ... ..	18-7-1930 18-7-1930	318	
	John Smart Lynn ... ..	1-8-1930 1-8-1930	318	
	Frederick Henry Bradley ... ..	10-10-1930 10-10-1930	318	
	Bryan Richard Bagley ... ..	1-12-1930 1-12-1930	318	
	Clifford Hilton Tomlinson ... ..	3-1-1931 3-1-1931	300	
	Dirk Frederick Van Veen ... ..	15-1-1931 15-1-1931	300	
	Leslie Frederick Weller ... ..	1-8-1931 1-8-1931	300	
	Jerry Auret Marais ... ..	1-4-1931 1-4-1931	300	
	Leslie Edwin Rundle Foster ... ..	1-4-1931 1-4-1931	300	
	William Joseph Sommerville ... ..	1-4-1931 1-4-1931	300	
	Ben Stanley Crocker ... ..	1-4-1931 1-4-1931	300	
	Ernest Paul Griffiths ... ..	10-7-1931 1-4-1931	300	
	John Hayden Griffiths Richards ... ..	1-8-1931 1-5-1931	300	
	Mrs. Johanna Elisabeth Chadwick ... ..	1-4-1928 8-11-1926	282	
	Miss Winifred Mabel Squires ... ..	1-3-1930 1-6-1926	231	
	Miss Edna Eagland ... ..	1-4-1930 25-1-1926	231	
	Miss Ada Mary Roberts ... ..	1-4-1930 16-11-1926	231	
	Miss Elizabeth Marie de Meillon ... ..	1-4-1930 19-4-1927	231	
	Ralph Lees ... ..	15-6-1929 15-6-1929	201	
	Edward Harvey Skinner ... ..	1-3-1930 2-12-1929	186	
	Miss Geraldine Jessie Beauchamp Mercer ... ..	9-12-1930 9-12-1930	132	
	Miss Phyllis Gwendoline Hobbs ... ..	1-12-1930 1-12-1930	132	
Clerk, Grade II ... ..	Miss Ivy Diamond ... ..	7-3-1932 7-3-1932	216	
Learners ... ..	Frederick Boyce Freeman ... ..	...	10p.m.	
	Frederick Sydney Wood ... ..	...	10p.m.	
	Graham Stewart de Ste Priest ... ..	...	10p.m.	
	Norman Sutherland Maughan ... ..	...	5p.m.	
<b>ENGINEERING BRANCH</b>				
Telegraph Engineer ... ..	Ralph Sturman ... ..	29-5-1930 29-5-1930	630	
Maintenance Officer ... ..	John Liddell Adams ... ..	1-10-1922 3-11-1906	660	
Wireless Inspector ... ..	Richard Percy Morris ... ..	23-8-1930 18-8-1930	500	
Linemen ... ..	Charles Greenfield ... ..	8-11-1920 8-11-1920	480	
	William Palmer Jones ... ..	4-7-1928 4-7-1928	354	
	Connell Leonard Gregg ... ..	6-1-1930 6-1-1930	336	
	Oswald Herbert Cooke ... ..	10-1-1931 10-1-1931	300	
	William Albert Robinson ... ..	5-2-1931 5-2-1931	300	
	Ernest Joseph Thomas Collocott ... ..	25-2-1931 23-2-1931	300	
Engineering Assistant	Frederick William Bridle ... ..	1-9-1930 1-9-1930	318	
Mechanician ... ..	William John Sylvester ... ..	11-12-1930 11-12-1930	318	
<b>LOAN STAFF.</b>				
Construction Workmen	John Carver ... ..	29-5-1927 1-3-1931	400	
	Melville George Sampson ... ..	3-11-1930 3-11-1930	300	
	Roy Ross ... ..	13-1-1931 13-1-1931	300	
	Kenneth Charles Watts ... ..	17-1-1931 17-1-1931	300	
	John George Scheepers ... ..	15-1-1931 15-1-1931	300	
	Theophilus Alfred Meier ... ..	28-2-1931 28-2-1931	300	
	Thomas Eric Brown ... ..	2-3-1931 2-3-1931	300	
	Herbert Deacon ... ..	2-3-1931 2-3-1931	300	
	Ernest John Boyle ... ..	25-6-1931 25-6-1931	300	
	Harold Martin Adams ... ..	18-4-1931 18-4-1931	300	
	Griff Roux Griffiths ... ..	1-8-1931 1-8-1931	300	
	George Irving (jnr.) ... ..	4-8-1931 4-8-1931	300	
	George Irving (snr.) ... ..	11-8-1931 11-8-1931	360	
	Adrian Paulus Fourie ... ..	4-8-1931 4-8-1931	300	
	Trevor Athelstar Moore ... ..	11-8-1931 11-8-1931	300	
	Ernest Douglas ... ..	11-8-1931 11-8-1931	300	
	Frank George Richmond ... ..	25-9-1931 25-9-1931	300	
	Aubrey Alfred Towner Finn ... ..	8-8-1931 8-8-1931	300	

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A. Marriage Allowance, £50 per annum. B. Fuel Allowance, £6 per annum. C. Uniform Allowance, £12 per annum.

## Civil Establishment

L 7

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government		Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
<b>POSTS AND TELEGRAPHS (Continued).</b>				£	
Exchange Electricians ...	Richard Wicks Stephens ... ..	22-1-1931	9-2-1931	400	
	Reuben Joseph Povey ... ..	3-11-1930	3-11-1930	300	
	Sydney Walter Burns ... ..	4-1-1931	4-1-1931	300	
	Leonard Klem Hartley ... ..	2-1-1931	2-1-1931	420	
	Francis Henry Ravenhill ... ..	23-4-1931	23-4-1931	360	
Construction Workman	Charles Hutchins ... ..	17-1-1931	17-1-1931	300	
Storekeeper ... ..	Reginald Roche Connolly ... ..	2-2-1931	2-2-1931	300	
Clerk ... ..	Harold Charles Record ... ..	1-2-1931	1-2-1931	300	
<b>LANDS.</b>					
Secretary ... ..	<i>Vacant</i> ... ..				
Assistant Lands Officer	John Walker ... ..	1-7-1930	4-5-1915	660	Acting Secretary
Clerk ... ..	Winter Edward Cousins ... ..	2-12-1929		282	
	Miss Alma Knight ... ..	6-3-1930		216	
<b>SURVEY.</b>					
Director of Surveys ...	William Gemmel Fairweather ... ..	7-11-1920	10-9-1910	1,000	£50 personal (pensionable)
Deputy Director of Surveys and Examiner of Diagrams and Surveys	Launcelot William Gregory Eccles, M.C. ...	31-10-1924	1-10-1912	810	
District Surveyors ...	Thomas Joseph Cassidy ... ..	1-4-1928	22-4-1919	720	
	Ryder Vaughan Tivy ... ..	1-4-1928	1-10-1919	690	
	Kenneth Wright Hartland ... ..	1-4-1928	4-6-1920	720	
	Sydney Frederick Turner ... ..	27-8-1925		630	
Assistant Surveyors ...	Archibald Dearman Hamilton ... ..	9-9-1926		540	
	Robert Milne Garrard ... ..	2-10-1929		540	
	Kenneth North Paver Middleton ... ..	7-1-1930		520	
	Coleridge Stewart Mackintosh ... ..	1-2-1930		500	
	Douglas Samuel Cleak ... ..	2-3-1930		500	
	Percy William May Allin ... ..	1-7-1930		500	
	Norman George Broome Guy ... ..	17-10-1930	10-12-1926	540	
	George Hilary Hingston Quiggin ... ..	19-2-1931		480	
	Francis Joseph Woods ... ..	19-2-1931		480	
	Charles Mahon Bayfield ... ..	24-12-1931		480	
Computing Draughtsman	William Maynard Younger ... ..	30-4-1930	30-4-1930	500	
Draughtsmen ... ..	Roy Turner Hockey ... ..	27-1-1928		426	
	Arthur Lyndall Brown ... ..	10-7-1929		400	
Clerk ... ..	Eugene Frederick Schultz ... ..	22-11-1928	6-1-1928	390	
<b>AUDIT.</b>					
Auditor ... ..	J. B. Hewlett... ..	17-10-1930		1,000	
Senior Asst. Auditor ...	Harvey Skinner ... ..	17-2-1921	5-6-1907	840	
Assistant Auditors ...	Fitzpatrick Forbes Percy Smartt ... ..	21-5-1925		550	
	Richard William Kelly ... ..	14-8-1931		360	
Examiner of Accounts	H. B. Hone ... ..	1-4-1931		300	
Clerk ... ..	E. W. C. Hadley ... ..	20-11-1930		264	
<b>JUDICIAL.</b>					
Judge of the High Court	His Hon. Roger Evans Hall... ..	11-12-1931	6-4-1910	1,750	
Registrar of the High Court, etc.	Arthur Ernest Harrison ... ..	10-12-1920	12-4-1913	960	
Assistant Registrar of the High Court, etc.	William Edgar Howard-Flanders ... ..	19-9-1930	17-6-1927	580	
Clerks ... ..	Kenneth Bruce Fairbairn ... ..	1-3-1926		480	
	Percy Richard Wilson Fuller ... ..	9-8-1931	9-8-1931	246	
	Miss Alice May Winifred Clayton ... ..	26-2-1931	26-2-1931	231	
Police Magistrates ...	Robert Sidney Jeffreys ... ..	1-4-1930	3-6-1914	750	
	Leonard John Tweedy ... ..	30-10-1930	13-6-1916	720	
	Audley McKisack ... ..	1-10-1931	23-10-1924	525	
Clerks, Police Magistrate	Stanley William Cooper ... ..	4-1-1919	4-10-1915	630	
	George Emlyn James ... ..	8-5-1931	1-4-1925	390	
<b>LEGAL.</b>					
Attorney-General ...	The Hon. Frederic Gordon Smith ... ..	6-4-1927	12-4-1913	1,300	
Solicitor-General ...	<i>Vacant</i> ... ..				
Crown Counsel ...	Edward Enoch Jenkins ... ..	24-4-1930	6-11-1927	660	
	Alan Edward Percival Rose ... ..	12-8-1931	3-7-1929	750	
Clerks ... ..	Francis Johnston ... ..	30-11-1930		318	
	Miss Evelyn Wall Stuart ... ..	28-8-1918		354	
<b>NORTHERN RHODESIA POLICE.</b>					
<b>MILITARY BRANCH.</b>					
Commandant, Lt. Col. ...	Edward Griffith Dickinson, M.C. ... ..	20-4-1930	11-2-1911	1,000	£200 personal Allowance
2nd in Command, Major	Granville Pierrepont Burton ... ..	22-8-1930	14-12-1912	780	B.
Captains ... ..	George Montagu Withers ... ..	1-4-1920	1-4-1911	720	B.
	Bernard James Graham ... ..	1-7-1924	3-6-1913	720	B.
	Albert Augustus Smith, O.B.E. ... ..	1-4-1926	1-4-1919	750	also Cont : of Stores and Transport
	Percy Redesdale Wardroper, M.B.E. ...	1-1-1927	18-8-1915	750	B. Commr : of Police and £75 Commr. of Prisons.
	Herbert Allport ... ..	1-1-1927	10-2-1914	690	B.
	Alfred Leslie Messum ... ..	26-5-1928	16-7-1918	690	B. Chief Paymaster & Q.M.
	Francis Arthur Hopkins, M.B.E. ... ..	1-6-1929	1-6-1919	660	B. Private Sec. & A.D.C. to H.E. the Governor
	William Tysoe, D.S.O., M.C. ... ..	1-12-1930	1-12-1920	630	B.
	Arthur Norman Bagshaw ... ..	29-6-1931	27-6-1920	600	B.

\*Government quarters are provided for all officers when such quarters are available.

B. Marriage Allowance, £50 per annum. C. Fuel Allowance, £6 per annum. D. Uniform Allowance, £12 per annum

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government		Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance or for any other purpose
<b>NORTHERN RHODES</b>					
Lieutenants ... ..	Harold Ockendon, M.C. ... ..	26-5-1923	25-5-1922	550	B. Adjutant.
	Angus Broke Cree ... ..	19-10-1927	12-8-1926	525	B.
	Hugh Thomas Hughes ... ..	7-8-1929	18-2-1927	475	
	John Lawrie Wilson ... ..	10-1-1931	10-1-1929	425	B.
2nd Lieutenants ... ..	Robert Chattan Ross-Clunis ... ..	15-1-1931		380	
	James Duncan Giddings ... ..	11-3-1931	10-6-1921	450	
1st Class W.O. ... ..	Brian James Thomas ... ..	25-9-1926	1-1-1919	480	B.C.D.
	George Robert Edward Upton ... ..	1-6-1930	22-5-1919	444	B.C.D.
2nd Class W.O. ... ..	Frederick Lewis Wood ... ..	16-5-1929		408	B.D.
	Frederick James Jenkins ... ..	11-3-1931	13-9-1929	372	B.D.
Sergeants ... ..	Newdigate Owen Malcolm Burne ... ..	1-4-1928	31-8-1927	372	D.
	Edward Guest Raubenheimer ... ..	21-5-1928	3-9-1926	354	B.C.D.
	Robert Venning Roberts ... ..	20-11-1928		354	D.
	Charles Adam Webb... ..	1-4-1931	1-4-1930	300	D.
	Albert Charles Wilde ... ..			480	Sec. from R. Es.
	William George Milner ... ..	1-4-1931	1-4-1931	300	D.
<b>CIVIL POLICE BRANCH</b>					
Chief Commissioner ... ..	Edward Griffith Dickinson, M.C. ... ..				Commndt. N.R.P.
Commissioner ... ..	Percy Redesdale Wardroper, M.B.E. ... ..				Capt. N.R.P. (see p. 7).
Asst. Commissioner ... ..	Henry George Hart ... ..	1-8-1927	1-10-1919	525	
Superintendent ... ..	Robert John Wyndham Verrall ... ..	1-4-1931	29-6-1928	400	
Asst. Superintendent ... ..	Andrew Pickup ... ..	1-12-1930	17-7-1925	380	
	Edward Stanley Fold ... ..	1-4-1931	28-7-1924	380	
Chief Inspector ... ..	Robert Arthur Howe ... ..	1-4-1929	23-5-1913	540	B.C.D.
Inspectors ... ..	John Bingley Parkin ... ..	1-1-1925	1-10-1916	444	B.C.D.
	Reuben Edwin Camfield ... ..	1-4-1919	24-7-1913	444	B.C.D.
	George Guthrie Stephen Johnson ... ..	1-8-1927	5-11-1919	444	B.C.D.
	Albert Edward Berwick ... ..	1-4-1929	15-7-1921	426	B.C.D.
	Abraham Dixon, M.C. ... ..	1-12-1930	6-11-1921	390	C.D.
	John Maxwell ... ..	1-7-1925	10-5-1922	390	B.C.D.
	Frederick Fish ... ..	1-7-1925	3-9-1923	390	C.D.
	Duncan Gordon Lancaster ... ..	1-4-1931	24-4-1924	372	C.D.
	Richard Guy Jacobs ... ..	1-4-1931	18-11-1926	372	C.D.
Asst. Inspectors... ..	George Carr Smith ... ..	1-7-1929	14-1-1927	336	B.C.D.
	Jack Pickup ... ..	1-5-1930	2-9-1927	318	C.D.
	Norris Theodor Nissen ... ..	1-4-1930	25-11-1927	318	C.D.
	Robert Batty ... ..	1-7-1930	28-9-1928	318	C.D.B.
	Neil Colin McLeod ... ..	1-1-1931	1-5-1928	300	C.D.
	Geoffrey William Rees ... ..	1-1-1931	29-6-1928	300	C.D.
	Douglas Harry Croxford ... ..	14-2-1931	15-2-1929	300	D.
	Harold William Creasey ... ..	1-7-1931	12-4-1929	300	D.
	Harold Falconer Hicks ... ..	1-7-1931	22-4-1929	300	D.
	Leonard Henry Down Scard ... ..	1-7-1931	16-5-1929	300	D.
	Henry Michael Lawder Wilkinson ... ..	1-7-1931	26-7-1929	300	D.
	Thomas Middleton Davidson ... ..	1-7-1931	22-9-1929	300	D.B.
Constables ... ..	James O'Reilly ... ..	16-7-1929	10-2-1929	300	D. Act. Asst. Inspector
	Ronald George Brooks ... ..	7-1-1930		282	D.
	Arthur John Inskipp Hawkins ... ..	25-3-1930		300	D. Act. Asst. Inspector
	Charles Neville Halse ... ..	6-5-1930		264	D.
	John Temple Crawford ... ..	9-5-1930		264	D.
	John Neill Jordon ... ..	6-5-1930		264	D.
	George Bernard Bowen Hesom ... ..	4-8-1930		264	D.
	Percy Edward James Cranford ... ..	4-8-1930		264	D.
	George Leonard Arthur ... ..	29-8-1930		264	D.
	Arthur Houston Stanley Goslett ... ..	1-9-1930		264	D.
	Ellison Potter ... ..	8-9-1930		264	D.
	Trevor Alfred Wright ... ..	29-9-1930		264	D.
	Horace Henry Kingshott ... ..	3-10-1930		264	D.
	Edward Thomas Henry Grainger ... ..	21-11-1930		264	D.
	Charles Moore Breen ... ..	29-12-1930		264	D. Sec. to B.N.C.C.
	Henry Seth Masey Huggins ... ..	10-1-1931		246	D.
	Arthur Wallace ... ..	27-1-1931		246	D.
	Eric John Phinn ... ..	17-3-1931		246	D.
	Gratton Flint Curtis ... ..	13-4-1931		246	D.
	Neville Webb Abbott ... ..	15-5-1931		246	D.
	Alfred Bernard Curtis ... ..	18-5-1931		246	D.
	Alfred James Francis ... ..	4-6-1931		246	D.
	Eric Harvey Halse ... ..	12-6-1931		246	D.
	Thomas Herbert Bush ... ..	19-6-1931		246	D.
	Frank Weller ... ..	19-6-1931		246	D. Sec. to B.N.C.C.
	John William Hughes ... ..	4-8-1931		246	D.
	Robert Dufley Read ... ..	13-8-1931		246	D.
	Sydney Arthur Wright ... ..	10-9-1931		246	D.
	Henry Trefaldwyn Humphreys ... ..	1-10-1931		246	D.
	Cyril Hedley Paul Roberts ... ..	1-10-1931		246	D.
	William Henry Tozer ... ..	3-11-1931		246	D.
	Leonard Harold Oakley ... ..	21-12-1931		246	D.
Clerk ... ..	Miss Margaret Janet Smith ... ..	19-4-1928		231	
	Miss Irene Agnes Lockie Nicol ... ..	7-5-1931	8-10-1928	231	
<b>BAROTSE-NAMWALA</b>					
Constables ... ..	Charles Moore Breen ... ..	29-12-1930	29-12-1930	264	D. Wsee Civil Police
	Frank Weller ... ..	19-6-1931		246	D. W Branch.
<b>CRIMINAL INVESTIGATION DEPARTMENT.</b>					
Officer-in-Charge, Capt. ... ..	Thomas Hamilton ... ..	3-7-1931	19-12-1920	690	B.
Asst. Superintendent ... ..	Cecil Rhodes Arnott, M.C. ... ..	1-4-1929	14-4-1922	450	B.C.E.
Chief Detective Inspector ... ..	Ferdinand John Willson ... ..	1-4-1929	7-2-1917	480	C.E.
Detective Inspectors ... ..	Norman Brodie ... ..	1-1-1927	16-10-1925	372	B.C.E.
	Walter Totman ... ..	1-8-1931	14-3-1927	372	C.

\*Government quarters are provided for all officers when such quarters are available.

B. Marriage allowance £50 per annum. C. Fuel allowance £6 per annum. D. Uniform allowance £12 per annum.

E. Plain clothes allowance 1/- per diem.

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government		Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
				£	
<b>NORTHERN RHODESIA POLICE (continued).</b>					
Det. Asst. Inspectors ...	Edward Deane Simmons ...	1-6-1930	10-6-1929	318	B.
	Noel Everton Alexander Thorogood ...	1-7-1931		300	
	Leslie Arthur Heatlie ...	3-8-1931	3-2-1931	300	
	Basil Francis Binstead Farrant ...	13-10-1931	5-11-1930	300	B.
Detective Constable ...	Owen James Wallis ...	3-9-1931		246	
Clerk ...	Mrs. Hinemoa Dixie Eastwood ...	1-9-1931	10-9-1928	246	
<b>TRANSPORT AND SUPPLY.</b>					
Cont. of Stores & Trans.	Albert Augustus Smith, O.B.E., ...	1-4-1926	1-4-1919	750	
Chief Clerks ...	Athole Victor Davis ...	13-8-1930	1-4-1930	500	
	Ben Thomson ...	7-6-1927	7-6-1927	480	
	Claude Mossop Hartley ...	20-3-1929	10-3-1929	480	£5 Personal Allowance.
	Ernest George Percy Wilson ...	16-4-1926	16-4-1926	420	
Clerks ...	Alfred John Johnson ...	1-6-1928	1-6-1928	354	On Agreement.
	Eric James Thompson ...	1-6-1929	1-6-1929	336	On Agreement.
	Wilfred George Gould ...	1-8-1930	1-8-1930	264	Temp. Local Appt.
	Miss Beatrice Stone ...	4-2-1929	4-2-1929	282	On Agreement.
	Miss E. Higham ...	30-6-1931		216	Temp. local appt.
<b>PRISONS.</b>					
Commissioner of Prisons	Capt. Percy Redesdale Wardroper, M.B.E.	...		...	£75 Commissioner of Police (see above).
Head Gaoler ...	Christian Frederick Schronen ...	1-9-1926	21-3-1919	520	B.C.D.
Gaolers ...	Albert Edward Weekes ...	1-6-1925		372	C.D.
	William Hector Ingram ...	1-9-1926		372	C.D.
	Leslie Reuben Jackson ...	21-3-1927		372	C.D.
	William Bean... ..	1-4-1931	1-9-1918	300	C. D. £25 personal
Warders ...	Johan Willem Heyneke ...	26-4-1929		282	D.
	Arthur Frederick William Dale ...	12-6-1931		246	D.
	Edwin William Ronald Brooks ...	29-10-1931		246	D.
<b>HEALTH.</b>					
Director of Medical and Sanitary Services	Percy Harold Ward ...	6-7-1928	1-3-1909	1,300	
Deputy Director of Sani- tary Services	Henry Speldewinde de Boer, M.C. ...	6-8-1929		1,200	
Senior Medical Officers	Alexander Frank Wallace, M.C. ...	6-7-1928	18-8-1909	1,100	
Specialist Surgical Officer	Allan Kinghorn ...	28-2-1931	18-2-1911	1 000	
Medical Officers ...	John Daniel Harmer ...	1-4-1929	18-8-1917	1,100	
	Ronald Roderick Murray ...	9-9-1911		920	
	William Joseph Sheehan ...	14-3-1916		920	
	George Maurice Caleb Powell ...	22-5-1920		810	
	James Alexander Acheson ...	7-9-1923		810	
	Humphrey Arthur Gilkes, M.C. ...	30-7-1925		750	
	John Alexander McGregor, D.F.C. ...	22-4-1926		750	
	Philip Bernard Robinson ...	10-6-1926		750	
	Neil Dewar Sanderson ...	13-1-1927		720	
	Theo Rosser Fred Kerby ...	4-3-1927		720	
	Robert Augustus Newsom ...	24-1-1929		660	
	Ralph Bryan Seagar Smith ...	13-6-1929		660	
	Enoch James Thomas ...	5-9-1929		660	
	Francis Walter Gilbert ...	14-3-1930		630	
	Horace Thomas Flannery ...	11-4-1931		600	
	James Fraser Macdonald ...	8-5-1931		600	
	Arthur Dingley Whitfield ...	1-5-1931		600	
Pharmacists ...	Edward McPhee ...	30-8-1925		540	
	Robert Dick Cathro ...	6-4-1928		500	
Accountant ...	Hugh Stanley Algar ...	15-5-1930	4-10-1915	660	
Clerks ...	Kenneth Spencer Maxwell Joubert ...	2-4-1930		264	
	Miss Laura Stephens ...	15-1-1930		231	
Matrons ...	Mrs. Mary Constance Lewis ...	1-4-1928	3-1-1924	354	
	Miss Martha Roden ...	1-4-1928	3-12-1921	354	
	Madame Hilda Choinier ...	15-4-1931		360	
Nurses ...	Mrs. Edwina Margaret Cronin ...	31-1-1914		300	
	Miss Hilda Blanche Gladys Eastland ...	16-9-1921		300	
	Miss Susan Adair ...	1-7-1923		300	
	Miss Maud Ann Aleta Graaf Goodyear ...	4-5-1924		300	
	Miss Sarah Kennedy Hanna ...	21-8-1925		300	
	Miss Elizabeth Bowyer ...	23-3-1927		294	
	Miss Lois Woolley ...	19-5-1927		294	
	Miss Ethel Hodnett ...	14-7-1927		294	
	Miss Winifred Caroline Susan Matthews ...	22-9-1927		294	
	Miss Florence Beatrice Sedgwick ...	1-5-1928		294	
	Miss Constance Ann Griffiths ...	30-4-1928		294	
	Miss Doreen Brohier Beatrice Cuming ...	2-11-1928		294	
	Miss Katherine Marianne Brent ...	9-3-1929		276	
	Miss Ina Crafer ...	30-5-1929		276	
	Miss Brigid Smith ...	9-10-1929		276	
	Miss Margaret Anne Bradford ...	5-1-1930		258	
	Miss Mary Gold Simmie ...	23-1-1930		258	
	Miss Lily McLagan ...	6-2-1930		258	
	Miss Anna Maria Dawson ...	20-3-1930		258	
	Miss Jessie Finlayson Scales ...	20-3-1930		258	
	Miss Jemima Grace Hammond ...	20-3-1930		258	
	Miss Joan Kathleen Cookson ...	29-3-1930		258	
	Miss Avis Woolley ...	24-11-1930		258	Resigned on 25/11/1931
	Miss Ninian Irene Matthews ...	9-2-1931		240	
	Mrs. Mary Ollerhead... ..	27-2-1931		240	
	Mrs. Helen Fraser Walker ...	1-7-1931		240	
	Miss Kathleen Du Heaume ...	26-9-1931		240	

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£				
<b>HEALTH (continued).</b>				
Sanitation Branch.				
Senior Health Officer ...	Norman M. MacLennan ...	10-7-1930	1,000	
Health Officers ...	James Arthur Walker Wilkins ...	8-11-1931	720	
	Everest Stamer Adderley ...	27-8-1931	600	
	James Taylor ...	27-8-1931	600	
Health Inspectors ...	Michael Adrian Viljoen ...	2-2-1931	480	
	George Fennell Newbury ...	11-7-1930	444	
	George Thomas Joyce ...	1-9-1931	372	
Clerks ...	Miss Winifred Mabel Dawson ...	3-1-1931	216	
	Miss Rozetta LeRiche Coetzer ...	18-11-1931	186	
<b>ANIMAL HEALTH.</b>				
Director of Animal Health	John Smith ...	7-5-1922	1,000	Also Atg. Sec. for Agriculture (see below).
Deputy Director of Animal Health	James Patrick Andrew Morris ...	3-1-1930	880	
Vet. Research Officer ...	Robert Arthur Scrymgeour Macdonald ...	1-4-1927	810	
Asst. Vet. Res'ch Officer	Philip Lodewijk le Roux ...	28-12-1930	660	
Veterinary Officers ...	Edward Henry Brogan ...	11-7-1915	840	
	Edward Tunstall Fern ...	7-5-1926	720	
	Frank Ernest Jones ...	21-5-1926	720	
	Gilbert Francis Elliott ...	25-8-1927	690	
	John McArthur ...	1-5-1930	630	
	Harvey Spurgeon Purchase ...	14-8-1931	600	
Clerks ...	Edwin Middleton Ogilvie Kemp ...	19-4-1930	318	
	Miss Phyllis Muriel Goodrich ...	23-5-1928	231	
Stock Inspectors ...	Leonard Joseph Frost ...	1-12-1922	426	
	Stephen Walter Raubenheimer ...	1-4-1923	426	
	Alkin Charles Reynolds ...	1-4-1929	426	
	Albert Grimes ...	20-3-1924	390	
	Francis Gerald Price ...	1-9-1924	398	
	Basil Melbourne ...	24-2-1925	390	
	John Rupert Goddard ...	1-2-1926	372	
	Jack Norman Lord ...	24-3-1927	372	
	Reuben Percy Kidson ...	19-4-1927	372	
	Alan George Taylor ...	9-6-1928	354	
	William Frederick Elderkin ...	6-9-1929	336	
	Cecil George Howell Green ...	10-12-1930	318	
Research Assistants ...	Oswald Arthur Gardiner ...	1-9-1929	408	
	William Ernest Ford ...	1-9-1929	408	
Itinerant Stock Inspector	James Marshall Ferguson ...	1-9-1930	318	
<b>LOAN STAFF.</b>				
Clerk ...	Miss Vere Westgate ...	21-3-1931	216	
Dipping Inspectors ...	Henry Gerard McIlwaine ...	1-5-1930	318	
	Walter Preston Upton ...	1-5-1930	318	
	Andrew Paterson ...	20-6-1930	318	
	Charles Kenneth Nourse ...	1-8-1930	318	
	Arthur Henry Robey ...	1-9-1930	318	
	William Urton Smith ...	17-11-1930	318	
	Stanley Maclure Sinclair ...	30-11-1930	318	
	Edwin Loftus Wilson Best ...	25-2-1931	300	
<b>AGRICULTURE.</b>				
Atg. Sec. for Agriculture	John Smith ...	...	...	£200 Pnl. Allow. Director of An. Health (see above)
Chief Agriculturalist ...	Claud John Lewin, M.C. ...	7-11-1930	1,000	
Chief Clerk ...	John Arton Powell ...	1-4-1928	432	
Clerks ...	Miss Marjorie Ruth Hunt ...	13-5-1927	231	
	Mrs. Ivy Constance Tyndall ...	1-11-1931	120	
Sr. Agr. Research Officer	Thomas McEwen ...	30-12-1926	920	
Asst. Agr. Research Officer	William Allan ...	29-11-1928	540	
	Howard Braithwaite Stent ...	1-10-1931	560	
	Alexander Maurice Alston ...	2-7-1931	480	
Cotton Selection Officer	Arthur Gordon Bebbington ...	23-8-1928	500	Temp. relief. Seconded from and paid by the Empire Cotton Growing Corporation.
Sr. Asst. Con. of Forests	Duncan Stevenson ...	11-11-1928	810	
Asst. Con. of Forests ...	John Dunwoodie Martin ...	24-7-1930	500	
	Colin Eric Duff ...	7-8-1931	480	
Agricultural Officers ...	Tom Colvin Moore ...	1-10-1923	720	
	Unwin John Moffat ...	1-1-1928	580	
	Robert Hope Fraser ...	5-9-1929	520	
	George Walton ...	1-11-1920	600	
Tobacco Advisers ...	Oliver Gordon Tyndall ...	1-5-1928	540	
	David Gordon Middleton ...	1-4-1930	408	
Foreman ...	Reginald John Hart ...	26-9-1926	372	
Farm Foreman ...	Cecil Henry Beauchamp Morceer ...	13-8-1931	300	Temp. relief.
Asst. to Cotton Selection Officer	Robert Oswald Burton ...	7-4-1930	180	Temp.
Clerk, Cent. Research Stn. Do. (Temporary) ...	Eric Leslie Palmer ...	5-4-1928	300	
	Henry John Bourne ...	28-10-1931	300	
Mechanic, Research Stn.	Sidney Herbert Worthy Rawlings ...	17-7-1929	408	
Foremen, Waterboring...	Henry Sidney Wroe ...	1-12-1916	480	
	Samuel Radmore ...	15-1-1929	480	
<b>LOAN STAFF.</b>				
Dir., Agr. Survey Comm.	James Woodin ...	1-4-1930	1 000	
Mbr., Agr. Survey Comm.	John Brown, M.B.E. ...	1-4-1930	825	
Clerk, Agric. Survey Com.	Andrew Wilson Brown ...	13-6-1931	300	
Agricultural Officer ...	John Neil Clothier ...	1-10-1931	480	
Foreman, Waterboring	Walter William Harrill ...	29-5-1930	420	

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## Civil Establishment

L 11

OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government	Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance or for any other purpose
<b>MINES DEPARTMENT.</b>			£	
Secretary for Mines ...	Archibald Comley Vivian, D.Sc. ...	1-9-1928 7-2-1912	1,000	
Inspector of Mines ...	Joseph Hornsby Gibbons, A.R.S.M. ...	1-10-1929	630	
Asst. Inspector of Mines ...	Sydney Bray ...	17-10-1931 9-11-1929	480	
Chief Clerk ...	Frederick Brian Coulson ...	1-10-1922 11-12-1917	600	
Clerk ...	Miss Dorothy Margaret Saw ...	27-3-1928	300	
<b>PUBLIC WORKS DEPARTMENT.</b>				
<b>HEADQUARTER STAFF.</b>				
Director of Public Works	Frederick Arthur Buckley ...	6-5-1928	1,100	
Deputy Director ...	Rodney George Wright-Nooth ...	2-11-1931	960	
Accountant ...	Frank Arthur Chastell ...	1-9-1928 1-5-1917	690	
Assistant Accountant ...	Vivian Stanislaus Kelly ...	16-10-1931	660	
Chief Clerk ...	Edwin Walter Caplen ...	1-7-1928 26-9-1916	600	£25 personal.
Clerks ...	Douglas David Hall ...	3-3-1930 3-3-1930	318	
	Eric George Bowles ...	23-10-1929 23-10-1929	282	
	Miss Margaret Simpson Paton ...	21-8-1928 21-8-1928	264	
	Mrs. Lilian Dorothy Neil ...	10-7-1930 10-7-1930	216	
<b>DISTRICT STAFF.</b>				
Executive Engineers ...	Charles Frederick Chambers ...	11-11-1929	890	
	Harold Charles King ...	26-6-1931	720	
	John Henry Childe Shakespear ...	3-7-1931	720	
Senior Inspector ...	William Henry Joshua Walker ...	1-4-1928 1-2-1919	580	
	Owen Thomas Wells ...	1-4-1930 16-2-1918	500	
Inspectors ...	William Fulton Harris, M.M. ...	1-4-1928 27-3-1921	480	
	Baden William Staggs-Macey ...	1-4-1928 1-8-1926	462	
	Alexander Backley Loggie ...	11-7-1927 8-2-1927	462	
	Alfred Charles Woods ...	9-4-1931	372	
	Angus Urquhart ...	9-4-1931	372	
Water Works Supt. ...	Henry Driver Pitman ...	10-11-1930 10-11-1930	480	
Road Foremen ...	Frank Augustus Kerry ...	1-2-1931 15-6-1930	318	
	John McGregor Campbell ...	29-8-1930 28-8-1930	354	
	David Simpson McArthur ...	29-9-1930 29-9-1930	318	
	Harold O'Connell Jones ...	5-8-1930 5-8-1930	300	
<b>LOAN STAFF.</b>				
<b>HEADQUARTERS : ROADS.</b>				
Chief Road Engineer ...	William Cooper Fitz-Henry ...	29-6-1928	1,000	
Road Engineer ...	Archibald Joseph Allcock ...	17-3-1930 17-3-1930	630	
Asst. Mech. Engineer ...	George Charles Bartlett Begg ...	9-1-1931 9-1-1931	480	
Clerk ...	Harold Meredith Louis Brown ...	1-9-1931 1-9-1931	300	
<b>BUILDINGS.</b>				
Architect ...	Anthony Thomas Flutter ...	21-6-1929	780	
Asst. Architect ...	Lionel Bintley ...	19-2-1931 19-2-1931	480	
Quantity Surveyor ...	Douglas Watson ...	6-9-1929 6-9-1929	600	
Asst. Quantity Surveyor ...	Robert Henry Fettiplace Blandy ...	31-1-1931 31-1-1931	480	
Accountant ...	Frederick Albert Dickinson ...	4-9-1928 1-12-1919	600	
Draughtsmen ...	John Moss ...	30-8-1929 30-8-1929	408	
	Stanley Wilson McLaren ...	1-5-1931 1-5-1931	372	
	William Poole ...	13-6-1931 13-6-1931	372	
Clerks ...	Archibald Ewing ...	12-5-1930 12-5-1930	318	
	John Folly Arton Powell ...	1-10-1930 6-3-1930	318	
	Miss Ethel Mary Talbot ...	1-5-1931 1-5-1931	216	
	Miss Effie Munro ...	29-1-1930 29-1-1930	231	
	Miss Rebecca Nankin ...	13-3-1930 13-3-1930	231	
	Francis Mervyn Donne Manning ...	7-7-1931 7-7-1931	240	
Tracer ...	Mrs. Edith Laura Gordon ...	1-6-1931 1-6-1931	216	
<b>DISTRICT STAFF : ROADS.</b>				
Location Engineer ...	Ernest Alfred Earl ...	15-3-1929 15-3-1929	780	
Senior Bridge Engineer ...	John Braga Callander ...	13-3-1931 13-3-1931	720	
Road Engineers ...	Frank Reginald Heading ...	3-3-1931	660	
	George William Hall ...	10-5-1930 10-5-1930	630	
Assistant Engineer ...	Lamont McIntosh Winchester ...	27-1-1927 27-1-1927	600	
Asst. Bridge Engineers	Vyvan Winstanley Frampton ...	5-2-1931 5-2-1931	560	
	David Allan Fletcher Anderson ...	5-2-1931 5-2-1931	480	
Senior Inspector ...	Launcelot Spencer Kiggell ...	1-4-1931 9-8-1926	462	
Road Surveyors...	Victor Rupert Ignatius Lewis ...	15-3-1929 15-3-1929	444	
	Eric Burnham ...	23-7-1929 23-7-1929	408	
Bridge Foremen	James Hay Patterson ...	6-9-1930 6-9-1930	390	
	Thomas Robert Elliott ...	10-9-1930 10-9-1930	390	
	Edward Robert Wainwright ...	8-10-1930 8-10-1930	390	
Mechanical Drivers	Frank Urch ...	15-8-1929 15-8-1929	480	
	Edmond Owen Arton Powell ...	4-8-1931 4-8-1931	372	
	Lionel Ormsby ...	28-9-1931 28-9-1931	372	
Road Foremen ...	Gerald Byrne ...	8-5-1929 8-5-1929	390	
	John Atkinson Halfpenny ...	11-7-1931 11-7-1931	360	
	Clive Bailie Barry ...	11-7-1931 11-7-1931	360	
	Harry Peach ...	1-5-1930 3-9-1929	354	
	William Thomas Roberts Bolton ...	23-2-1931 23-2-1931	354	
	Alfred William Godwin ...	2-8-1929 2-8-1929	318	
	John Gourlie ...	16-2-1930 16-2-1930	318	
	Ernest Albert Lindner ...	1-7-1931 1-7-1931	300	
	Robert Francis Gordon Fletcher ...	8-8-1931 8-8-1931	300	
Yard Foreman ...	John Alfred Neil ...	12-9-1931 12-9-1931	246	
Clerks ...	Sydney Gerald Everard Allnutt ...	3-4-1930 3-4-1930	264	
	William John Rich ...	1-2-1931 1-2-1931	246	



OFFICE	NAME	Date of Appointment and date of first appointment under the Colonial Government	Annual Salary	Whether the Principal be allowed a House or Quarters for his personal residence* ; and what allowances, if any, for rent, or as personal allowance, or for any other purpose
<b>PUBLIC WORKS DEPARTMENT (continued).</b>				
BUILDINGS.				
Asst. Engineers ...	Randall Stoddart ...	1-11-1930 1-11-1930	500	
	Robert McMurray ...	17-4-1931 17-4-1931	480	
Clerks of Works...	Reginald Cathcart Nicholls ...	25-6-1929 25-6-1929	520	
	Stephen James Beavis ...	1-10-1929 1-10-1929	520	
	Alexander Naysmith Gibb ...	18-1-1931 18-1-1931	480	
	James Fulton McKinlay ...	31-8-1931 31-8-1931	480	
Inspectors ...	George Howlett ...	14-7-1928 14-7-1927	444	
	Gunner Fritjof Vogler ...	9-11-1930 9-11-1930	390	
Building Foremen	Ralph Royce ...	2-3-1931 2-3-1931	372	
	Robert Lobban ...	9-4-1931 9-4-1931	372	
	Petrus Rasmus Erasmus ...	24-9-1931 24-9-1931	372	
Asst. Accountant	Percy Pailie Barry ...	9-3-1931 9-3-1931	360	
Clerks ...	Eric Keith McKenzie ...	12-5-1930 12-5-1930	264	
	Frederick Humphrey Meadows-Taylor ...	13-5-1931 13-5-1931	246	
	Miss Dorothy May Stuart ...	19-11-1931 19-11-1931	216	

# List of Officers

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Name of Officer	Office	Page	Name of Officer	Office	Page
Abbott, N. W. ...	Constable, N.R.P. ...	8	Browne, V. D. ...	Senior Assistant Treasurer ...	5
Acheson, J. A. ...	Medical Officer ...	9	Browning, S. B. ...	Bridge Foreman ...	10
Adair, Miss S. ...	Nurse ...	9	Buckley, F. A. ...	Director of Public Works ...	11
Adams, B. A. H. ...	Clerk, Treasury ...	5	Burne, N. O. M. ...	Sergeant, N.R.P. ...	8
Adams, Miss E. N. ...	Mistress, European Education ...	2	Burnham, E. ...	Road Surveyor, P.W.D. ...	11
Adams, H. M. ...	Construction Workman, P. & T. ...	6	Burns, S. W. ...	Exchange Electrician, P. & T. ...	7
Adams, J. L. ...	Maintenance Officer, P. & T. ...	6	Burnside, R. E. W. ...	Inspector of Schools, Euro. Educ. ...	2
Adderley, E. S. ...	Health Officer ...	10	Burton, Major G. P. ...	2nd in Command, N.R.P. ...	7
Algar, H. S. ...	Accountant, Health ...	9	Burton, R. O. ...	Asst. to Cotton Selection Officer... ..	10
Allan, W. ...	Asst. Agric. Research Officer ...	10	Bush, R. P. ...	District Officer, Grade III ...	4
Allcock, A. J. ...	Road Engineer, P.W.D. ...	11	Bush, T. H. ...	Constable, N.R.P. ...	8
Allin, P. W. M. ...	Asst. Surveyor ...	7	Byrne, G. ...	Road Foreman, P.W.D. ...	11
Allnutt, S. G. E. ...	Clerk, P.W.D. ...	11			
Allport, Capt. H. ...	N.R.P. ...	7	Caldwell, R. ...	Director of Native Education ...	3
Alston, A. N. ...	Asst. Agric. Research Officer ...	10	Callander, J. B. ...	Senior Bridge Engineer, P.W.D....	11
Alvey, Mrs. R. M. D. ...	Mistress, European Education ...	2	Camfield, R. E. ...	Inspector, N.R.P. ...	8
Anderson, D. A. F. ...	Asst. Bridge Engineer, P.W.D. ...	11	Campbell, A. F. ...	Clerk, Customs ...	5
Anderson, J. B. W. ...	Cadet, Prov. Administration ...	4	Campbell, J. M. ...	Road Foreman, P.W.D. ...	11
Anley, V. R. ...	District Officer, Grade II... ..	3	Caplen, E. W. ...	Chief Clerk, P.W.D. ...	11
Arnott, C. R., m.c. ...	Asst. Superintendent, C.I.D., N.R.P. ...	8	Carnell, A. ...	Junior Postal Asst. ...	6
Arthur, G. L. ...	Constable, N.R.P. ...	8	Cartmel-Robinson, H. F. ...	District Officer, Grade II ...	3
Ashby, L. F. ...	Building Foreman, P.W.D. ...	10	Carver, J. ...	Construction Workman, P. & T. ...	6
Austin, A. J. ...	Asst. Treasurer ...	5	Cassidy, T. J. ...	District Surveyor ...	7
			Cathro, R. D. ...	Pharmacist ...	9
Bagley, B. R. ...	Junior Postal Asst. ...	6	Chadwick, Mrs. J. E. ...	Junior Postal Asst. ...	6
Bagshaw, Capt., A. N. ...	N.R.P. ...	7	Chadwick, J. R. ...	Headmaster, European Education ...	2
Baker, D. C. M. ...	Clerk, P.W.D. ...	10	Chamber, C. F. ...	Executive Engineer, P.W.D. ...	11
Bardell, C. H. E. ...	Master, European Education ...	2	Chambers, C. J. ...	Junior Postal Asst. ...	6
Barker, M. ...	Clerk, Grade I, Prov. Admin. ...	5	Chapman, A. S. ...	District Officer, Grade II ...	4
Barratt, R. M. ...	Clerk, Customs ...	5	Charnaud, C. A. R. ...	District Officer, Grade III ...	4
Barrett, N. L. ...	Junior Postal Asst. ...	6	Chastell, F. A. ...	Accountant, P.W.D. ...	11
Barry, P. B. ...	Asst. Accountant, P.W.D. ...	12	Chatwind, E....	Junior Postal Asst. ...	6
Barry, C. B. ...	Road Foreman, P.W.D. ...	11	Chicken, R. T. ...	District Officer, Grade II ...	3
Batty, R. ...	Asst. Inspector, N.R.P. ...	8	Choinier, Mde. H. ...	Matron, Health ...	9
Bayfield, C. M. ...	Assistant Surveyor ...	7	Christie, Mrs. M. ...	Mistress, European Education ...	3
Bean, W. ...	Gaoler ...	9	Clark, J. B. ...	Director of European Education ...	2
Beaton, R. A. ...	Clerk, Grade II., Prov. Admin. ...	5	Clarke, Miss, E. M. ...	Mistress, European Education ...	3
Beavis, S. J. ...	Clerk of Works, P.W.D. ...	12	Clarke, W. A. ...	Postmaster ...	5
Bebbington, A. G. ...	Cotton Selection Officer ...	10	Clay, G. C. R. ...	Cadet, Prov. Admin. ...	4
Beckett, A. M. ...	Master, European Education ...	2	Clayton, Miss A. M. W. ...	Clerk, Judicial ...	7
Begg, G. C. B. ...	Asst. Mech. Engineer, P.W.D. ...	11	Cleak, D. S. ...	Assistant Surveyor ...	7
Bell, C. ...	Supt. of Native Education ...	10	Clothier, J. N. ...	Agricultural Officer ...	10
Bell, Mrs. E. ...	Mistress, European Education ...	2	Clough, E. D. ...	District Officer, Grade III ...	4
Bermant, D. L. ...	Clerk, Customs ...	5	Clough, Mrs. G. M. ...	Mistress, European Education ...	2
Berwick, A. E. ...	Inspector, N.R.P. ...	8	Coetzer, Miss R. L. ...	Clerk, Health ...	10
Best, E. L. W. ...	Dipping Inspector ...	10	Coleman, C. H. H. ...	Collector of Customs ...	5
Billing, M. G. ...	Cadet, Prov. Admin. ...	4	Colcutt, E. O. ...	District Officer, Grade II ...	4
Bintley, L. ...	Asst. Architect, P.W.D. ...	11	Collocott, E. J. T. ...	Lineman, P. & T. ...	6
Birmingham, Miss K. ...			Colton, W. D. ...	Assistant Treasurer ...	5
A. ...	Mistress, European Education ...	2	Connolly, R. R. ...	Storekeeper, P. & T. ...	7
Black, J. H. M. ...	Junior Postal Asst. ...	6	Cooke, E. H. ...	District Officer, Grade II ...	4
Blake, N. A. H. ...	Collector of Customs ...	5	Cooke, O. H. ...	Lineman, P. & T. ...	6
Blandy, R. H. F. ...	Asst. Quantity Surveyor, P.W.D. ...	11	Cookson, Miss J. K. ...	Nurse ...	9
Bliss, J. P. ...	Chief Clerk, Prov. Admin. ...	5	Cooper, S. W. ...	Clerk of Magistrate's Court ...	7
Bloomfield, G. W. H. ...	District Officer, Grade II. ...	4	Cottrell, J. A. ...	Supt. of Native Education ...	3
Bolton, W. T. R. ...	Road Foreman, P.W.D. ...	11	Coulson, F. B. ...	Chief Clerk, Mines ...	11
Bonfield, A. W. ...	District Officer, Grade II ...	4	Courtney, A. V. ...	Senior Postal Asst. ...	6
Boaswell, Mrs. C. M. ...	Mistress, European Education ...	3	Courtney, Mrs. M. ...	Mistress, European Education ...	3
Botha, Miss M. E. ...	Mistress, European Education ...	2	Cousins, W. E. ...	Clerk, Lands ...	7
Bourdillon, V. E. ...	District Officer, Grade III ...	4	Cowell, Miss M. H. ...	Mistress, European Education ...	2
Bourne, H. J. ...	Clerk, Research Station ...	10	Cox, H. F. ...	Clerk, Treasury ...	5
Bowden, C. J. ...	District Officer, Grade III ...	4	Crafer, Miss I. ...	Nurse ...	9
Bowles, E. G. ...	Clerk, P.W.D. ...	11	Cranford, P. E. J. ...	Constable, N.R.P. ...	8
Bowyer, Miss E. ...	Nurse ...	9	Crawford, J. T. ...	Constable, N.R.P. ...	8
Boyle, E. J. ...	Construction Workman, P. & T. ...	6	Creasey, H. W. ...	Asst. Inspector, N.R.P. ...	8
Bradford, Miss M. A. ...	Nurse ...	9	Cree, Lt., A. B. ...	N.R.P. ...	8
Bradley, F. H. ...	Junior Postal Asst. ...	6	Crocker, B. S. ...	Junior Postal Asst. ...	6
Bradley, K. G. ...	District Officer, Grade III ...	2&4	Cronin, Mrs. E. M. ...	Nurse ...	9
Braine, C. D. C. ...	Road Engineer, P.W.D. ...	10	Cross, F. A. ...	Clerk, Grade I, Prov. Admin. ...	5
Breen, C. M. ...	Constable, N.R.P. ...	8	Croxford, D. H. ...	Asst. Inspector, N.R.P. ...	8
Brelsford, W. V. ...	Cadet, Prov. Admin. ...	4	Cumming, Miss D. B. ...		
Brent, Miss K. M. ...	Nurse ...	9	B. ...	Nurse ...	9
Bridle, F. W. ...	Engineering Asst., P. & T. ...	6	Curtis, A. B. ...	Constable, N.R.P. ...	8
Brigham, H. L. ...	District Officer, Grade II ...	4	Curtis, G. F. ...	Constable, N.R.P. ...	8
Brock, Miss P. C. ...	Mistress, European Education ...	3			
Brittle, W. C. ...	Clerk, Grade I., Prov. Admin. ...	5	Dale, A. F. W. ...	Warder ...	9
Brodie, N. ...	Detective Inspector, N.R.P. ...	8	Dale, T. H. ...	Postmaster ...	6
Brogan, F. H. ...	Veterinary Officer ...	10	Darke, E. ...	Headmaster, European Education ...	2
Brokensha, C. D. ...	Asst. Accountant, P. & T. ...	5	Davidson, T. M. ...	Asst. Inspector, N.R.P. ...	8
Brooker, E. E. ...	Chief Clerk, Prov. Admin. ...	5	Davidson, F. ...	Clerk, Customs ...	5
Brooks, E. W. R. ...	Warder ...	9	Davis, A. V. ...	Chief Clerk, Stores and Transport ...	9
Brooks, H. C., m.c. ...	District Officer, Grade II ...	4	Dawson, Miss A. M....	Nurse ...	9
Brooks, R. G. ...	Constable, N.R.P. ...	8	Dawson, Miss W. M. ...	Clerk, Health ...	10
Brown, A. L....	Draughtsman, Survey ...	7	Deacon, Mrs. A. M. ...	Mistress, European Education ...	2
Brown, A. W. ...	Clerk, Agric. Survey Commission ...	10	Deacon, H. ...	Construction Workman, P. & T. ...	6
Brown, F. L., m.c. ...	District Officer, Grade III ...	2&4	Deacon, T. C. ...	Headmaster, European Education ...	2
Brown, Mrs. G. ...	Clerk, Treasury ...	5	De Boer, H. S., m.c. ...	Deputy Director of Sanitary Ser- vices ...	9
Brown, Miss I. C. ...	Mistress, European Education ...	3			
Brown, J., m.b.e. ...	Mbr. Agr. Survey Commission ...	10	de Courcy, V. del A....	Clerk, Customs ...	5
Brown, H. M. L. ...	Clerk, P.W.D. ...	11	de Meillon, Miss E. M. ...	Junior Postal Asst. ...	6
Brown, T. E....	Construction Workman, P. & T. ...	6	Denny, S. R....	District Officer, Grade III ...	4

Name of Officer	Office	Page	Name of Officer	Office	Page
Diamond, Miss I. ...	Junior Postal Asst. ...	6	Good, Miss E. V. ...	Clerk, Secretariat ...	2
Dickinson, Lt-Col., E. G., M.C. ...	Commandant, N.R.P. ...	7 & 8	Goodall, E. B. H., M.B.E. ...	Provincial Commissioner ...	3
Dickinson, F. A. ...	Accountant, P.W.D. ...	11	Goodrich, Miss P. M. ...	Clerk, Animal Health ...	10
Dickinson, R. S. W., D.S.O. ...	Asst. Chief Secretary ...	2	Goodwin, A. W. ...	Road Foreman, P.W.D. ...	11
Dickson, Miss H. G. ...	Mistress, European Education ...	2	Goodwin, A. L. D. ...	Collector of Customs ...	5
Dixon, A., M.C. ...	Inspector, N.R.P. ...	8	Goodyear, Miss M. A. A. G. ...	Nurse ...	9
Dobree, C. H., C.B.E. ...	Treasurer and Com. of Taxes ...	5	Gordon, Mrs. E. L. ...	Clerk, P.W.D. ...	11
Dobson, A. H. ...	Clerk, Grade I, Prov. Admin. ...	5	Goslett, A. H. S. ...	Constable, N.R.P. ...	8
Donnelly, W. J. ...	Asst. Treasurer ...	5	Gould, W. G. ...	Clerk, Stores & Transport ...	9
Douglas, A. ...	Junior Postal Asst. ...	6	Gourlie, J. ...	Road Foreman, P.W.D. ...	11
Douglas, E. ...	Construction Workman, P. & T. ...	6	Graham, Capt. B. J. ...	N.R.P. ...	7
Douglas-Jones, C. M. ...	Cadet, Prov. Admin. ...	4	Grainger, E. T. H. ...	Constable, N.R.P. ...	8
Dowling, Miss C. M. ...	Clerk, Income Tax ...	5	Gray, Miss M. ...	Clerk, Grade II, Prov. Admin. ...	5
Draper, C. R. B., M.B.E. ...	Provincial Commissioner ...	3	Green, A. H. ...	Master, European Education ...	2
Draper, D. ...	Clerk of Works, P.W.D. ...	10	Green, C. G. H. ...	Stock Inspector ...	10
Draysey, A. ...	Bridge Foreman, P.W.D. ...	10	Green, H. A., M.C. ...	District Officer, Grade II ...	3
Dubber, E. H. ...	Junior Postal Asst. ...	6	Greenfield, C. ...	Lineman, P. & T. ...	6
Du Heaume, Miss K. ...	Nurse ...	9	Gregg, C. L. ...	Lineman, P. & T. ...	6
Duff, C. E. ...	Asst. Conservator of Forests ...	10	Gregory, R. E. ...	Master, European Education ...	2
Dutton, Major E. A. T., O.B.E. ...	Principal Asst. Chief Secretary ...	2	Griffin, A. W. M. S. M.C. ...	Provincial Commissioner ...	3
Eagland, Miss E. ...	Junior Postal Asst. ...	6	Griffiths, Miss C. A. ...	Nurse ...	9
Eagland, E. S. ...	Government Printer ...	3	Griffiths, E. P. ...	Junior Postal Assistant ...	6
Earl, E. A. ...	Location Engineer, P.W.D. ...	11	Griffiths, J. H. C. ...	District Officer, Grade II ...	2 & 3
Eastland, Miss H. B. G. ...	Nurse ...	9	Griffiths, G. R. ...	Construction Workman, P. & T. ...	8
Eastwood, Mrs. H. D. ...	Clerk, N.R.P. ...	9	Grimes, A. ...	Stock Inspector ...	10
Eccles, L. W. G., M.C. ...	Deputy Director of Surveys and Examiner of Diagrams & Surveys ...	7	Gummer, P. A. G. ...	Accountant, Customs ...	5
Elderkin, W. F. ...	Stock Inspector ...	10	Gunn, A. J. ...	Headmaster, European Education ...	8
Ellerton, Mrs. C. J. ...	Mistress, European Education ...	3	Guy, N. G. B. ...	Asst. Surveyor ...	7
Elliott, G. F. ...	Veterinary Officer ...	10	Hadley, E. W. C. ...	Clerk, Audit ...	7
Elliott, J. C. ...	Bridge Foreman, P.W.D. ...	11	Halfpenny, J. A. ...	Road Foreman, P.W.D. ...	11
Elliott, M. T. ...	Chaufeur to H. E. the Governor ...	2	Hall, D. B. ...	Cadet, Prov. Admin. ...	4
Emmett, A. ...	Junior Postal Asst. ...	6	Hall, D. D. ...	Clerk, P.W.D. ...	11
Erasmus, P. R. ...	Building Foreman, P.W.D. ...	12	Hall, G. W. ...	Road Engineer, P.W.D. ...	11
Eriksson, H. P. T. ...	Junior Postal Asst. ...	6	Hall, His Hon. R. E. ...	Judge of the High Court ...	7
Evans, A. V. ...	Junior Postal Asst. ...	6	Halse, C. N. ...	Constable, N.R.P. ...	8
Ewing, A. ...	Clerk, P.W.D. ...	11	Halse, E. H. ...	Constable, N.R.P. ...	8
Facey, S. D. ...	District Officer, Grade III ...	4	Hamilton, A. D. ...	Asst. Surveyor ...	7
Fairbairn, K. B. ...	Clerk, Judicial ...	77	Hamilton, G. D. ...	Postmaster ...	5
Fairweather, W. G. ...	Director of Surveys ...	9	Hamilton, Capt. T. ...	O.C., C.I.D., N.R.P. ...	8
Farrant, B. F. B. ...	Detective Asst. Inspector, N.R.P. ...	9	Hammond, Miss J. G. ...	Nurse ...	9
Fell, Rev. J. R. ...	Principal, Jeanes School ...	3	Hanna, Miss S. K. ...	Nurse ...	9
Ferguson, J. M. ...	Stock Inspector ...	10	Harmer, J. D. ...	Specialist Surgical Officer ...	9
Fern, E. T. ...	Veterinary Officer ...	10	Harrill, W. W. ...	Foreman, Waterboring ...	10
Finn, A. A. T. ...	Construction Workman, P. & T. ...	6	Harris, W. F., M.M. ...	Inspector of Works, P.W.D. ...	11
Fish, F. ...	Inspector, N.R.P. ...	8	Harrison, A. E. ...	Registrar of the High Court ...	7
Fitz-Henry, W. C. ...	Chief Road Engineer ...	11	Hart, H. G. ...	Asst. Commissioner, N.R.P. ...	8
Flannery, H. T. ...	Medical Officer ...	9	Hart, R. J. ...	Farm Foreman, Agriculture ...	10
Flemming, C. J. W. ...	Road Foreman, P.W.D. ...	11	Hartland, K. W. ...	District Surveyor ...	7
Fleming, W. G. ...	Mechanical Driver, P.W.D. ...	11	Hartley, C. M. ...	Clerk, Stores & Transport ...	9
Fletcher, R. F. G. ...	Cadet, Prov. Admin. ...	4	Hartley, L. K. ...	Exchange Electrician, P. & T. ...	7
Floury, Miss G. G. ...	Matron, European Education ...	3	Hartnack, C. S. ...	Clerk, Printing and Stationery ...	3
Flutter, A. T. ...	Architect, P.W.D. ...	11	Hartnack, Miss C. E. C. ...	Clerk, Customs ...	5
Fold, E. S. ...	Asst. Superintendent, N.R.P. ...	8	Harvey, T. G. ...	Master, European Education ...	2
Ford, W. E. ...	Research Asst. ...	10	Haselau, C. A. ...	Clerk, Customs ...	5
Foster, L. E. R. ...	Junior Postal Asst. ...	6	Hastings, Mrs. W. B. ...	Clerk, Secretariat ...	2
Fourie, A. P. ...	Construction Workman, P. & T. ...	6	Hastings, W. F. ...	Asst. Treasurer ...	5
Fourie, L. T. ...	Building Foreman ...	10	Hasseriis, Mrs. E. M. ...	Mistress, European Education ...	3
Fowlds, J. S. ...	Asst. Treasurer ...	5	Hatchwell, R. F. L. ...	Clerk, Grade I, Prov. Admin. ...	5
Fox-Pitt, T. S. L. ...	District Officer, Grade III ...	4	Hawkins, A. J. I. ...	Constable, N.R.P. ...	8
Francis, A. J. ...	Constable, N.R.P. ...	8	Hawkins, Miss, J. E. ...	Clerk, Magistrates Office ...	7
Frampton, V. W. ...	Asst. Bridge Engineer, P.W.D. ...	11	Hayward, Miss E. ...	Mistress, European Education ...	2
Franklin, H. ...	District Officer, Grade III ...	4	Hazell, C. H. ...	District Officer, Grade II ...	4
Franklin, Mrs. M. C. ...	Mistress, European Education ...	2	Heading, F. R. ...	Road Engineer, P.W.D. ...	11
Fraser, C. W. ...	Senior Postal Asst. ...	6	Heath, L. C. ...	District Officer, Grade I ...	3
Fraser, R. H. ...	Agricultural Officer ...	10	Heatlie, L. A. ...	Detective Asst. Inspector, N.R.P. ...	9
Freeman, F. B. ...	Learner, P. & T. ...	6	Heggs, M. M. ...	Cadet, Prov. Admin. ...	4
Freeston, W. C. ...	Establishment Officer ...	2	Henderson, P. S. ...	Clerk, Customs ...	5
Frost, L. J. ...	Stock Inspector ...	10	Hesom, G. B. B. ...	Constable, N.R.P. ...	8
Fuller, P. R. W. ...	Clerk, Judicial ...	7	Hewitt, R. C. ...	Clerk, Grade I, Prov. Admin. ...	5
Garbutt, Mrs. M. ...	Mistress, European Education ...	3	Hewlett, J. B. ...	Auditor ...	7
Gardiner, O. A. ...	Research Asst. ...	10	Heyneke, J. W. ...	Warder ...	9
Garford, Miss D. ...	Clerk, P. & T. ...	5	Hicks, H. F. ...	Asst. Inspector, N.R.P. ...	8
Garlick, Miss E. G. ...	Clerk, Grade II, Prov. Admin. ...	5	Higham, Miss E. ...	Clerk, Stores & Transport ...	9
Garrard, R. M. ...	Assistant Surveyor ...	7	Hill, H. C. N., M.C. ...	District Officer, Grade II ...	4
Gascoigne, W. C. B. ...	Senior Postal Asst. ...	6	Hillier, S. ...	Provincial Commissioner ...	3
Gaunt, J. ...	District Officer, Grade III ...	4	Hinds, J. W. ...	Provincial Commissioner ...	3
Gibb, A. N. ...	Clerk of Works, P.W.D. ...	12	Hirst, Miss I. H. ...	Mistress, European Education ...	2
Gibbons, J. H. ...	Inspector of Mines ...	11	Hobbs, Miss P. G. ...	Junior Postal Asst. ...	6
Giddings, 2nd Lt. J. D. ...	N.R.P. ...	8	Hobrough, E. C. ...	Headmaster, European Education ...	2
Gilbert, F. W. ...	Medical Officer ...	9	Hockey, R. T. ...	Draughtsman, Survey ...	7
Gilkes, H. A., M.C. ...	Medical Officer ...	9	Hodgson, F. ...	Industrial Inspector ...	3
Glennie, A. F. B. ...	District Officer, Grade III ...	4	Hodgson, Miss L. ...	Mistress, European Education ...	2
Goddard, J. R. ...	Stock Inspector ...	10	Hodnett, Miss E. ...	Nurse ...	9
			Hoey, T. ...	Junior Postal Asst. ...	6
			Hogan, W. J. ...	Junior Postal Asst. ...	6
			Holland, Rev. P. F., M.M. ...	Principal, Barotse National School ...	3

## List of Officers

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Name of Officer	Office	Page	Name of Officer	Office	Page
Hone, H. B. ...	Examiner of Accounts, Audit ...	7	Lloyd, S. P. L. ...	District Officer, Grade II ...	3
Hopkins, Capt. F. A. ...	Private Secretary & Aide-de-Camp	2&7	Lobban, R. ...	Building Foreman, P.W.D. ...	12
M.B.E. ...			Lock, A. C. ...	Inspector of Works, P.W.D. ...	10
Howard-Flanders, W. ...	Asst. Registrar ...	7	Lockhart, C. R. ...	Deputy Treasurer ...	5
E. ...	District Officer, Grade II ...	3&4	Loggie, A. B. ...	Inspector of Works, P.W.D. ...	11
Howe, G. ...	Chief Inspector, N.R.P. ...	8	Loggie, J. ...	Clerk, Grade I, Prov. Admin. ...	5
Howe, R. A. ...	Inspector of Works, P.W.D. ...	12	Lord, J. N. ...	Stock Inspector ...	10
Howlett, G. ...	Clerk, Secretariat ...	2	Luxton, E. J. ...	Junior Postal Asst. ...	6
Hudson, Miss M. ...	District Officer, Grade II ...	4	Lynn, J. S. ...	Junior Postal Asst. ...	6
Hudson, R. S. ...	Constable, N.R.P. ...	8	MacBride, E. K. ...	Clerk, Grade I, Prov. Admin. ...	5
Huggins, H. S. M. ...	N.R.P. ...	8	MacDonald, J. F. ...	Medical Officer ...	9
Hughes, Lt. H. T. ...	Constable, N.R.P. ...	8	Macdonald, R. A. S. ...	Veterinary Research Officer ...	10
Hughes, J. W. ...	District Officer, Grade II ...	4	Macey, B. W. S. ...	Inspector, P.W.D....	11
Hughes-Chamberlain, G. F. W. C. ...	Constable, N.R.P. ...	8	Mackenzie-Kennedy, H. C. D. C. ...	Chief Secretary ...	2
Humphreys, H. T. ...	Clerk, Agriculture ...	10	Mackintosh, C. S. ...	Asst. Surveyor ...	7
Hunt, Miss M. R. ...	Construction Workman, P. & T. ...	7	MacLennan, N. M. ...	Senior Health Officer ...	10
Hutchins, C. ...	Road Foreman ...	10	Macrae, F. B. ...	District Officer, Grade III ...	4
Hutton, L. S. ...			Manning, F. M. D. ...	Clerk, P.W.D. ...	11
Ingram, J. G. ...	Monotype Operator ...	3	Mansfield, H. ...	Senior Postal Asst. ...	6
Ingram, R. O. ...	District Officer, Grade II ...	4	Marais, J. A. ...	Junior Postal Asst. ...	6
Ingram, W. H. ...	Gaoler ...	9	Marillier, E. S. ...	Controller of Customs ...	5
Irving, G. (Snr) ...	Construction Workman, P. & T. ...	6	Martin, J. D....	Asst. Conservator of Forests ...	10
Irving, G. (Jnr) ...	Construction Workman, P. & T. ...	6	Martin, W. ...	Master, European Education ...	2
Jackson, L. R. ...	Gaoler ...	9	Mathews, B. J. ...	District Officer, Grade II ...	4
Jacobs, R. G. ...	Inspector, N.R.P. ...	8	Mathews, Miss N. I....	Nurse ...	9
Jalland, E. H. ...	District Officer, Grade II ...	4	Mathews, Miss W. C. ...		
James, G. E. ...	Clerk of Magistrate's Court ...	7	S. ...	Nurse ...	9
Jeffreys, R. S. ...	District Officer, Grade II ...	4&7	Maughan, N. S. ...	Learner, P. & T. ...	6
Jelf, P. W. M. ...	District Officer, Grade II ...	3	Maxwell, J. ...	Inspector, N.R.P. ...	8
Jenkins, E. E. ...	Crown Counsel ...	7	Maxwell, His Excel- lency Sir J. C., K.B.E., C.M.G., M.D.	Governor and Commander in Chief	2
Jenkins, F. J. ...	2nd Class W. O., N.R.P. ...	8	May, P.A. ...	Asst. Treasurer ...	5
Jenkinson, C. ...	Junior Postal Asst. ...	6	McArthur, D. S. ...	Road Foreman, P.W.D. ...	11
Jenkinson, T. R. ...	Surveyor, P. & T. ...	5	McArthur, J. ...	Veterinary Officer ...	10
Jenkinson, W. M. ...	Postmaster ...	5	McCarthy, W. ...	Building Foreman, P.W.D. ...	10
Johnson, A. J. ...	Clerk, Stores & Transport ...	9	McEwen, T. ...	Senior Agric. Research Officer ...	10
Johnson, G. G. S. ...	Inspector, N.R.P. ...	8	McGregor, Mrs. F. ...	Mistress, European Education ...	2
Johnson, Mrs. J. E. ...	Mistress, European Education ...	2	McGregor, J. A., D.F.C.	Medical Officer ...	9
Johnston, A. G. K. ...	Cadet, Prov. Admin. ...	4	McIlwaine, H. G. ...	Dipping Inspector ...	10
Johnstone, F. ...	Clerk, Legal ...	7	McIntyre, J. M. ...	Postmaster ...	5
Jones, E. J. ...	Road Surveyor ...	10	McKenzie, E. K. ...	Clerk, P.W.D. ...	12
Jones, F. E. ...	Veterinary Officer ...	10	McKillop, Mrs. A. M. ...	Mistress, European Education ...	2
Jones, G. S. ...	Cadet, Prov. Admin. ...	4	McKinley, J. F. ...	Clerk of Works, P.W.D. ...	12
Jones, G. T. ...	Headmaster, European Education ...	2	McKisack, A. ...	District Officer, Grade III ...	4
Jones, H. O. ...	Road Foreman, P.W.D. ...	11	McLagan, Miss L. ...	Nurse ...	9
Jones, J. N. ...	Caretaker, European Education ...	3	McLaren, S. W. ...	Draughtsman, P.W.D. ...	11
Jones, T. G. C. V. ...	Cadet, Prov. Admin. ...	4	McLeod, N. C. ...	Asst. Inspector, N.R.P. ...	8
Jones, W. P. ...	Lineman, P. & T. ...	6	McMurray, R. ...	Asst. Engineer, P.W.D. ...	11
Jordan, E. H. K. ...	District Officer, Grade II ...	3	McPhee, E. ...	Pharmacist ...	9
Jordan, J. N. ...	Constable, N.R.P. ...	8	Meier, J. A. ...	Construction Workman, P. & T. ...	6
Joubert, K. S. M. ...	Clerk, Health ...	9	Meddows-Taylor, F. ...		
Joyce, G. T. ...	Health Inspector ...	10	H. ...	Clerk, P.W.D. ...	12
Jupp, Mrs. E. ...	Mistress, European Education ...	2	Melbourne, B. ...	Stock Inspector ...	10
Kaibel, Miss G. E. ...	Clerk, Grade II, Prov Admin. ...	5	Mercer, Mrs. C. A. ...	Mistress, European Education ...	2
Keir, Mrs. L. M. ...	Mistress, European Education ...	2	Mercer, C. H. B. ...	Farm Foreman, Agriculture ...	10
Keith, J. L. ...	District Officer, Grade II ...	3&4	Mercer, Miss G. J. B. ...	Junior Postal Asst. ...	6
Kelly, N. S. ...	Asst. Accountant, P.W.D. ...	11	Messum, Capt. A. L. ...	N.R.P. ...	7
Kelly, R. W. ...	Asst. Auditor ...	7	Middleton, D. G. ...	Tobacco Adviser ...	10
Kemp, E. M. O. ...	Clerk, Animal Health ...	10	Middleton, K. N. P....	Assistant Surveyor ...	7
Kerby, T. R. F. ...	Medical Officer ...	9	Miller, D. S. ...	Supt. of Native Education ...	3
Kerry, F. A. ...	Road Foreman, P.W.D. ...	11	Milner, W. G. ...	Sergeant, N.R.P. ...	8
Kidson, R. P. ...	Stock Inspector ...	10	Mitchell, Miss P. D. ...	Mistress, European Education ...	2
Kiggell, L. S. ...	Senior Inspector of Roads, P.W.D. ...	11	Moffat, J. S. ...	District Officer, Grade III ...	4
King, H. C. ...	Executive Engineer, P.W.D. ...	11	Moffat, R. L....	Cadet, Prov. Admin. ...	4
Kinghorn, A. ...	Senior Medical Officer ...	9	Moffat, U. J. ...	Agricultural Officer ...	10
Kingshott, H. H. ...	Constable, N.R.P. ...	8	Moir, J. B. ...	Deputy Postmaster General ...	5
Kinross, K. S., M.C. ...	District Officer, Grade II ...	4	Molyneux, C. F. ...	Provincial Commissioner ...	3
Kirk, H. M. ...	Clerk, Treasury ...	5	Moore, T. A. ...	Construction Workman, P. & T. ...	6
Kitchener, Mrs. F. H. ...	Clerk, European Education ...	2	Moore, T. C. ...	Agricultural Officer ...	10
Knapp, F. C. H. ...	Headmaster, European Education ...	2	Morgan, Miss I. ...	Clerk, Secretariat ...	2
Knight, Miss A. ...	Clerk, Lands ...	6	Morkel, F. J. S. ...	Agric. Instructor, Barotse National School ...	3
Lacey, N. ...	Senior Collector of Customs ...	5	Morris, J. P. A. ...	Deputy Dir. of Animal Health ...	10
Ladds, Miss E. M. ...	Clerk, Secretariat ...	2	Morris, R. P. ...	Wireless Inspector, P. & T. ...	6
Lancaster, D. G. ...	Inspector, N.R.P. ...	8	Morton, Miss Z. F. ...	Clerk, Secretariat ...	2
Langford, G. L. C. ...	District Officer, Grade II ...	4	Moss, J. ...	Draughtsman, P.W.D. ...	11
Laurenson, Miss C. H. ...			Munday, E. ...	District Officer, Grade II ...	4
D. ...	Mistress, European Education ...	2	Munro, Miss E. ...	Clerk, P.W.D. ...	11
Lee, E. F. J. ...	Junior Postal Asst. ...	6	Murray, J. P. ...	District Officer, Grade III ...	4
Lees, R. ...	Junior Postal Asst. ...	6	Murray, R. R. ...	Medical Officer ...	9
le Roux, P. L. ...	Asst. Veterinary Research Officer ...	10	Murphy, J. ...	Senior Postal Asst. ...	6
Leversedge, L. F. ...	District Officer, Grade III ...	4	Musson, B. O. ...	Junior Postal Asst. ...	6
Lewin, C. J., M.C. ...	Chief Agriculturist ...	10	Nankin, Miss R. ...	Clerk, P.W.D. ...	11
Lewis, C. H. ...	Building Foreman ...	8	Neil, Mrs. L. D. ...	Clerk, P.W.D. ...	11
Lewis, Mrs. M. C. ...	Matron, Health ...	9	Neil, J. A. ...	Yard Foreman, P.W.D. ...	11
Lewis, V. R. I. ...	Road Surveyor, P.W.D. ...	11	Neilson, Mrs. M. G. ...	Mistress, European Education ...	2
Lightfoot, W. G. N....	Asst. to Dir. of Europ. Educ. ...	2	Nel, A. H. ...	Master, European Education ...	2
Lindner, E. A. ...	Road Foreman, P.W.D. ...	11	Neville, Miss M. ...	Clerk, Secretariat ...	2
Lindsay, Miss K. ...	Clerk, Secretariat ...	2			

Name of Officer	Office	Page	Name of Officer	Office	Page
Newbury, G. F. ...	Health Inspector ...	10	Ritchie, J. F. ...	Asst. Master, Barotse National School ...	3
Newsom, R. A. ...	Medical Officer ...	9	Roberts, Miss A. M. ...	Junior Postal Asst. ...	6
Nicholls, R. C. ...	Clerk of Works ...	12	Roberts, C. H. P. ...	Constable, N.R.P. ...	8
Nicholson, R. A. ...	Cadet, Prov. Admin. ...	4	Roberts, H. E. ...	Accountant, P. & T. ...	5
Nicol, Miss I. A. L. ...	Clerk, N.R.P. ...	8	Roberts, R. V. ...	Sergeant, N.R.P. ...	8
Nisbet, J. H. ...	Clerk, Grade I, Prov. Admin. ...	5	Robertson, J. A. ...	Clerk, Grade I, Prov. Admin. ...	5
Nissen, N. T. ...	Asst. Inspector, N.R.P. ...	8	Robey, A. H. ...	Dipping Inspector ...	10
Noad, G. E. ...	District Officer, Grade III ...	4	Robinson, J. P. K. ...	District Officer, Grade II ...	4
Norrie, Miss M. B. ...	Mistress, European Education ...	3	Robinson, P. B. ...	Medical Officer ...	9
Norris, C. W. ...	Clerk, Income Tax ...	5	Robinson, T. ...	Monotype Operator ...	3
Northrop, A. W. ...	Deputy Controller of Customs ...	5	Robinson, W. A. ...	Lineman, P. & T. ...	6
Nourse, C. K. ...	Dipping Inspector ...	10	Roden, Miss M. ...	Matron, Health ...	9
Oakley, L. H. ...	Constable, N.R.P. ...	8	Rose, A. E. P. ...	Crown Counsel ...	7
Ockendon, Lt. H., M.C. ...	N.R.P. ...	8	Ross, R. ...	Construction Workman, P. & T. ...	6
Oldfield, C. P. ...	District Officer, Grade II ...	3	Ross-Clunis, 2nd Lt., R. C. ...	N.R.P. ...	8
Oppen, C. N. ...	Supt. of Native Education ...	3	Roulet, E. F. ...	Clerk, Customs ...	9
Ollerhead, Mrs. M. ...	Nurse ...	9	Roulet, E. M. ...	Clerk, European Education ...	2
Onions, G. R. ...	District Officer, Grade III ...	4	Royce, R. ...	Building Foreman, P.W.D. ...	12
Ormsby, L. ...	Mechanical Driver, P.W.D. ...	11	Ruddle, Miss M. ...	Matron, European Education ...	3
Orpen, Miss C. M. ...	Clerk, H.E. the Governor's Office ...	2	Russell, L. A. ...	District Officer, Grade II ...	3
O'Reilly, J. ...	Constable, N.R.P. ...	8	Sampson, M. G. ...	Construction Workman, P. & T. ...	6
Otter, M. J. B. ...	District Officer, Grade II ...	4	Sanderson, N. D. ...	Medical Officer ...	9
Otty, A. T. K. ...	Clerk, Customs ...	8	Sandford, T. F., M.B.E. ...	District Officer, Grade II ...	3
Owen, A. E. ...	Senior Asst. Treasurer ...	5	Savage, A. W. L. ...	Assistant Treasurer ...	5
Owen, W. E. M. ...	District Officer, Grade II ...	3	Saw, Miss D. M. ...	Clerk, Mines ...	11
Owen-Smith, G. ...	Collector of Customs ...	5	Scales, Miss J. F. ...	Nurse ...	9
Owen-Smith, O. W. G. ...	Clerk, Customs ...	5	Scard, L. H. D. ...	Asst. Inspector, N.R.P. ...	8
Page, W. J. ...	Collector of Customs ...	5	Scheepers, J. G. ...	Construction Workman, P. & T. ...	6
Palmer, E. L. ...	Clerk, Research Station ...	10	Schronen, C. F. ...	Head Gaoler ...	9
Palmer, R. H. ...	Provincial Commissioner ...	3	Schultz, E. F. ...	Clerk, Survey ...	7
Parker, Miss J. M. ...	Mistress, European Education ...	2	Scott, G. L. ...	Junior Postal Asst. ...	6
Parker, T. F. ...	Master, European Education ...	2	Seal, Miss E. A. ...	Mistress, Welfare, Jeanes School ...	3
Parkin, J. B. ...	Inspector, N.R.P. ...	8	Seaton, Miss L. M. ...	Mistress, European Education ...	2
Parr, R. W. ...	Cadet, Prov. Admin. ...	4	Sedgwick, Miss F. B. ...	Nurse ...	9
Passmore, J. F. ...	Cadet, Prov. Admin. ...	4	Shakespeare, J. H. C. ...	Executive Engineer, P.W.D. ...	11
Paterson, A. ...	Dipping Inspector ...	10	Sharpe, E. ...	Provincial Commissioner ...	3
Paterson, J. H. ...	Bridge Foreman, P.W.D. ...	11	Sharratt-Horne, J. W. ...	District Officer, Grade II ...	4
Paton, Miss M. S. ...	Clerk, P.W.D. ...	11	Shaw-Kyd, Mrs. M. ...	Mistress, European Education ...	2
Pawson, J. B. ...	Junior Postal Asst. ...	6	Sher, Miss H. ...	Clerk, Customs ...	5
Payne, R. H. ...	Monotype Operator ...	3	Sheehan, W. J. ...	Medical Officer ...	9
Peach, H. ...	Road Foreman, P.W.D. ...	11	Shrubbs, E. G. ...	Master, European Education ...	2
Peacock, C. J. ...	Cadet, Prov. Admin. ...	4	Shvester, W. J. ...	Mechanic, P. & T. ...	6
Perkins, Mrs. P. H. ...	Mistress, European Education ...	3	Simey, P. A. T. ...	District Officer, Grade II ...	4
Phibbs, J. O. T. ...	Cadet, Prov. Admin. ...	4	Simmie, Miss M. G. ...	Nurse ...	9
Phillips, F. R. G. ...	Cadet, Prov. Admin. ...	4	Simmons, E. D. ...	Detective Asst. Inspector, N.R.P. ...	9
Phillips, J. G. ...	Cadet, Prov. Admin. ...	4	Sinclair, S. M. ...	Dipping Inspector ...	10
Philpott, R. ...	Clerk, Grade II, Prov. Admin. ...	5	Skinner, E. H. ...	Junior Postal Asst. ...	6
Phinn, E. J. ...	Constable, N.R.P. ...	8	Skinner, H. ...	Senior Asst. Auditor ...	7
Pickup, A. ...	Asst. Supt., N.R.P. ...	8	Smartt, F. F. P. ...	Asst. Auditor ...	7
Pickup, J. ...	Asst. Inspector, N.R.P. ...	8	Smelt, Miss N. B. C. ...	Mistress, European Education ...	2
Pittman, H. D. ...	Waterworks Supt. ...	11	Smith, Capt. A. A. O.B.E. ...	N.R.P. ...	7&9
Poole, E. H. L. ...	District Officer, Grade II ...	4	Smith, Miss B. ...	Nurse ...	9
Poole, W. ...	Draughtsman, P.W.D. ...	11	Smith, F. G. ...	Attorney-General ...	7
Porter, G. ...	Senior Postal Asst. ...	6	Smith, G. C. ...	Asst. Inspector, N.R.P. ...	8
Potter, E. ...	Constable, N.R.P. ...	8	Smith, G. E. F. ...	District Officer, Grade III ...	4
Povey, R. J. ...	Exchange Electrician, P. & T. ...	7	Smith, J. ...	Director of Animal Health ...	10
Powell, F. A. O. ...	Mechanical Driver, P.W.D. ...	11	Smith, Miss M. J. ...	Clerk, N.R.P. ...	8
Powell, G. M. C. ...	Medical Officer ...	9	Smith, N. ...	Junior Postal Asst. ...	6
Powell, J. A. ...	Chief Clerk, Agriculture ...	10	Smith, R. B. S. ...	Medical Officer ...	9
Powell, J. F. A. ...	Clerk, P.W.D. ...	11	Smith, W. U. ...	Dipping Inspector ...	10
Prendergast, Miss D. L. ...	Mistress, European Education ...	2	Snaith, A. ...	Junior Postal Asst. ...	6
Price, F. G. ...	Stock Inspector ...	10	Sommerville, W. J. ...	Junior Postal Asst. ...	6
Price, N. S. ...	Cadet, Prov. Admin. ...	4	Southwell, P. C. ...	Industrial Supt. Barotse National School ...	3
Priest, G. S. de S. ...	Learner, P. & T. ...	6	Squires, Miss W. M. ...	Junior Postal Asst. ...	6
Purchase, H. S. ...	Veterinary Officer ...	10	Stagg-Macey, B. W. ...	Inspector, P.W.D. ...	11
Pullon, B. ...	Asst. Government Printer ...	3	Stent, H. B. ...	Asst. Agric. Research Officer ...	10
Quiggin, G. H. H. ...	Asst. Surveyor ...	7	Stephens, Miss L. ...	Clerk, Health ...	9
Rade, Miss J. F. ...	Mistress, European Education ...	3	Stephens, R. W. ...	Exchange Electrician, P. & T. ...	7
Radmore, S. ...	Waterboring Foreman ...	10	Stevens, C. G. ...	Cadet, Prov. Admin. ...	4
Raubenheimer, E. G. ...	Sergeant, N.R.P. ...	8	Stevens, G. R. R. ...	District Officer, Grade III ...	4
Raubenheimer, S. W. ...	Stock Inspector ...	10	Stevenson, D. ...	Senior Asst. Cons. of Forests ...	10
Ravenhill, F. H. ...	Exchange Electrician, P. & T. ...	7	Stiles, W. J. ...	Junior Postal Asst. ...	6
Rawlings, S. H. W. ...	Mechanic, Research Station ...	10	Stoddart, R. ...	Asst. Engineer, P.W.D. ...	11
Rawlins, G. E. ...	Master, European Education ...	2	Stokes, G. ...	District Officer, Grade II ...	3
Rawstorne, C. H. J. ...	District Officer, Grade III ...	4	Stone, Miss B. ...	Clerk, Stores & Transport ...	9
Read, J. G. ...	District Officer, Grade II ...	4	Stuart, Miss E. W. ...	Clerk, Legal ...	7
Read, R. D. ...	Constable, N.R.P. ...	8	Stuart, Miss D. M. ...	Clerk, P.W.D. ...	12
Reade, C. C. ...	Dir. of Town Planning ...	9	Stubbs, Miss O. ...	Mistress, European Education ...	2
Record, H. C. ...	Clerk, P. & T. ...	7	Stubbs, W. F. ...	District Officer, Grade III ...	4
Rees, G. W. ...	Asst. Inspector, N.R.P. ...	8	Sturman, R. ...	Telegraph Engineer, P. & T. ...	6
Rennie, C. R. ...	Provincial Commissioner ...	3	Sylvester, H. A. ...	District Officer, Grade II ...	4
Reynolds, A. C. ...	Stock Inspector ...	10	Talbot, Miss E. M. ...	Clerk, P.W.D. ...	11
Rich, W. J. ...	Clerk, P.W.D. ...	11	Taljaard, J. G. ...	Master, European Education ...	2
Rich, S. M. ...	Clerk, Treasury ...	5	Tasker, G. S. ...	Road Foreman, P.W.D. ...	10
Richards, J. H. G. ...	Junior Postal Asst. ...	6	Tatham, Miss E. ...	Clerk, Secretariat ...	2
Richmond, F. G. ...	Construction Workman, P. & T. ...	6	Tatham, Miss H. E. ...	Clerk, Grade II, Prov. Admin. ...	5
Rideal, G. St. C. ...	District Officer, Grade III ...	4			

## List of Officers

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Taylor, A. G. ...	Stock Inspector ...	10	Wallis, O. J. ...	Detective Constable, N.R.P. ...
Taylor, J. ...	Health Officer ...	10	Walsh, R. T. ...	Junior Postal Asst. ...
Thatcher, V. N. ...	Building Foreman, P.W.D. ...	10	Walton, G. ...	Agricultural Officer ...
Thomas, B. J. ...	1st Class W. O., N.R.P. ...	8	Walton, W. G. ...	Postmaster ...
Thom, L. R. ...	Building Supt., Native Education ...	3	Ward, P. H. ...	Dir. of Medical & Sanitary Services
Thomas, E. J. ...	Medical Officer ...	9	Wardroper, Capt. P. R., M.B.E. ...	Commissioner of Police ...
Thomas, F. M. ...	Cadet, Prov. Admin. ...	4	Warrington, J. F. S. T. ...	District Officer, Grade II ...
Thomas, P. D. ...	Cadet, Prov. Admin. ...	5	Watmore, H. A. ...	District Officer, Grade III ...
Thompson, E. J. ...	Clerk, Stores & Transport ...	9	Watson, D. ...	Quantity Surveyor ...
Thompson, H. ...	Postmaster ...	5	Watts, K. G. ...	Construction Workman, P. & T. ...
Thomson, B. ...	Chief Clerk, Stores & Transport ...	9	Webb, C. A. ...	Sergeant, N.R.P. ...
Thomson, E. G. F. ...	District Officer, Grade III ...	4	Webb, Miss R. ...	Clerk, Customs ...
Thomson, J. B. ...	District Officer, Grade III ...	4	Weekes, A. E. ...	Gaoler ...
Thomson, J. M., C.B.E. ...	Secretary for Native Affairs ...	3	Weller, F. ...	Constable, N.R.P. ...
Thomson, Miss M. ...	Clerk, Grade II, Prov. Admin. ...	5	Weller, L. F. ...	Junior Postal Asst. ...
Thornton, G. E. ...	Asst. Com. of Taxes ...	5	Wells, O. T. ...	Senior Inspector, P.W.D. ...
Thorogood, N. E. A. ...	Detective, Asst. Inspector, N.R.P. ...	9	Westgate, Miss V. ...	Clerk, Animal Health ...
Thwaites, D. C. ...	District Officer, Grade II ...	3	Whindus, E. J. ...	Asst. Treasurer ...
Tivy, R. V. ...	District Surveyor ...	7	Whyte, Mrs. R. ...	Mistress, European Education ...
Tomlinson, C. H. ...	Junior Postal Asst. ...	6	Whitfield, A. D. ...	Medical Officer ...
Tonnesen, Miss R. R. ...	Clerk, Customs ...	5	Wilde, A. C. ...	Sergeant, N.R.P. ...
Totman, W. ...	Detective Inspector, N.R.P. ...	8	Wilkins, A. J. W. ...	Health Officer ...
Tozer, W. H. ...	Constable, N.R.P. ...	8	Wilkinson, H. M. L. ...	Asst. Inspector, N.R.P. ...
Tregear, Miss M. M. ...	Headmistress, Europ. Educ. ...	2	Williams, A. T. ...	District Officer, Grade III ...
Turner, S. F. ...	District Surveyor ...	7	Willson, F. J. ...	Chief Det. Inspector, N.R.P. ...
Tweedy, L. J. ...	District Officer, Grade II ...	4&7	Wilson, A. ...	Chief Clerk, Prov. Admin. ...
Twycross, Miss R. ...	Matron, European Education ...	3	Wilson, C. D. ...	Clerk, Customs ...
Tyndall, O. G. ...	Tobacco Adviser ...	10	Wilson, E. G. P. ...	Clerk, Stores & Transport ...
Tyndall, Mrs. I. C. ...	Clerk, Agriculture ...	10	Wilson, G. H. ...	Supt. of Native Education ...
Tysoe, Capt. W., D.S.O. M.C. ...	N.R.P. ...	7	Wilson, Lt. J. L. ...	N.R.P. ...
Upton, G. R. E. ...	1st Class W.O., N.R.P. ...	8	Winchester, L. M. ...	Asst. Road Engineer, P.W.D. ...
Upton, W. P. ...	Dipping Inspector ...	10	Winterbottom, J. M. ...	Supt. of Native Education ...
Urch, F. ...	Mechanical Driver, P.W.D. ...	11	Withers, Capt. G. M. ...	N.R.P. ...
Urquhart, A. ...	Inspector, P.W.D. ...	11	Wood, F. L. ...	2nd Class W.O., N.R.P. ...
Van Veen, D. F. ...	Junior Postal Asst. ...	6	Wood, F. S. ...	Learner, P. & T. ...
Vand der Walt, P. J. ...	Master, European Education ...	2	Woodin, J. ...	Dir. Agric. Survey Com. ...
Verrall, R. J. W. ...	Superintendent, N.R.P. ...	8	Woods, A. C. ...	Inspector, P.W.D. ...
Viljoen, M. A. ...	Health Inspector ...	10	Woods, F. J. ...	Asst. Surveyor ...
Vivian, A. C. ...	Secretary for Mines ...	9	Woods, R. E. B. ...	District Officer, Grade II ...
Vogler, G. F. ...	Inspector of Works, P.W.D. ...	12	Woolley, Miss A. ...	Nurse ...
Wainwright, E. R. ...	Bridge Foreman, P.W.D. ...	11	Woolley, Miss L. ...	Nurse ...
Walker, Mrs. H. F. ...	Nurse ...	9	Wright, Miss D. M. ...	Clerk Agriculture ...
Walker, J. ...	Asst. Lands Officer ...	7	Wright, H. F. ...	District Officer, Grade III ...
Walker, L. G. ...	Asst. Treasurer ...	5	Wright, S. A. ...	Constable, N.R.P. ...
Walker, W. H. J. ...	Senior Inspector of Works, P.W.D. ...	3&11	Wright, T. A. ...	Constable, N.R.P. ...
Wallace, A. ...	Constable, N.R.P. ...	8	Wright-Nooth, R. G. ...	Deputy Director, P.W.D. ...
Wallace, A. F., M.C. ...	Senior Medical Officer ...	9	Wroe, H. S. ...	Foreman, Waterboring Plant ...
Wallace, J. H. ...	District Officer, Grade III ...	2&4	Youlden, Mrs. X. ...	Clerk, P.W.D. ...
Wallace, O. S. ...	Cadet, Prov. Admin. ...	4	Young, Miss M. A. ...	Clerk, Native Affairs ...
Waller, Miss H. B. ...	Mistress, European Education ...	2	Younger, W. M. ...	Computing Draughtsman ...



## **PENSIONS**

**PAYABLE OUT OF THE REVENUE OF THE PROTECTORATE,**

**(1) EUROPEAN,**

**(2) NATIVE.**



Name of Pensioner.	Amount of Pension in Sterling.	Authority under which the Pension was granted.
<b>Vote XXV.—1. Civil Pensions.</b>	<b>£ s. d.</b>	
Alexander, A. M. ...	335 12 6	European Officers' Pensions Ordinance, 1927.
Baldock, H. A., M.B.E. ...	474 5 0	Northern Rhodesia Civil Service Regulations.
Beringer, J. ...	312 7 4	European Officers' Pensions Ordinance, 1927.
Bryan, V. S. ...	117 10 5	" " " "
Carlton, E. N., O.B.E. ...	468 5 8	Northern Rhodesia Civil Service Regulations.
Chesnaye, C. P., C.B.E. ...	574 0 0	" " " "
Cholmeley, E. H. ...	458 15 9	European Officers' Pensions Ordinance, 1927.
Coates, Miss. E. M. ...	177 10 2	Northern Rhodesia Civil Service Regulations.
Cookson, P. C., M.B.E. ...	490 0 0	" " " "
Copeman, E. A., M.B.E. ...	378 0 0	" " " "
Coxhead, J. C. C. ...	589 3 4	" " " "
Croad, H., O.B.E. ...	638 12 0	" " " "
Douglas, A. ...	262 10 0	European Officers' Pensions Ordinance, 1927.
Drew, C. H. ...	350 0 0	Northern Rhodesia Civil Service Regulations.
Ellacombe, Dr. G. W. ...	327 5 0	" " " "
Francis, H. V. M.B.E. ...	482 12 6	European Officers' Pensions Ordinance, 1927.
Goode, Sir R. A. J., C.M.G., C.B.E. ...	805 0 0	" " " "
Gordon, D. W. ...	306 5 8	" " " "
Goslin, M. ...	339 3 6	" " " "
Hall, J. Gibson ...	395 4 2	Northern Rhodesia Civil Service Regulations.
Hall, P. E. ...	843 6 8	European Officers' Pensions Ordinance, 1927.
Harrington, H. T. ...	236 10 0	Northern Rhodesia Civil Service Regulations.
Hodgson, Mrs. H. V. ...	107 17 6	" " " "
Hughes, R. I. ...	310 6 8	" " " "
Hunt, B. L. ...	461 17 4	European Officers' Pensions Ordinance, 1927.
Jones, E. A. A., M.B.E. ...	493 12 0	" " " "
*Jones, H. G. ...	142 0 0	Northern Rhodesia Civil Service Regulations.
Jones, R. T. ...	111 8 1	European Officers' Pensions Ordinance, 1927.
Lane, A. J. ...	336 0 0	Northern Rhodesia Civil Service Regulations.
Latham, G. C. ...	596 11 3	European Officer' Pensions Ordinance, 1927
Leach, Dr. H. ...	506 11 7	" " " "
Logan, Sir, E. R. ...	393 15 7	" " " "
Macdonell, Sir P. J. ...	580 0 0	Northern Rhodesia Civil Service Regulations and Public Servants Agreement Ordinance, 1924.
McKinnon, C. J. ...	357 0 0	Northern Rhodesia Civil Service Regulations.
Mahoney, T. H. ...	146 4 10	" " " "
Marshall, H. C., C.M.G. ...	795 13 4	" " " "
May, Dr. A. W., C.M.G. ...	628 8 10	European Officers' Pensions Ordinance, 1927.
McNeill, M. ...	259 5 4	" " " "
Melland, F. H. ...	492 0 3	" " " "
Millar, A. C. R. ...	411 1 0	Northern Rhodesia Civil Service Regulations.
†Miller, F. V. B. ...	434 5 9	European Officers' Pensions Ordinance, 1927.
Morton, G. H. ...	175 3 1	" " " "
Moss, G. E. ...	483 0 0	Northern Rhodesia Civil Service Regulations.
Parsons, C. S. ...	362 1 0	" " " "
Powell, J. A. ...	266 15 7	" " " "
Probyn, T. B. ...	323 15 0	" " " "
Roach, R. V. ...	256 4 0	" " " "
Selby, P. H. ...	567 0 0	" " " "
Stroud, O. ...	192 5 4	" " " "
Swanson, C. R. ...	200 0 0	" " " "
Tagart, E. S. B., C.B.E. ...	920 0 0	European Officers' Pensions Ordinance, 1927.
Taylor, E. ...	294 0 0	Northern Rhodesia Civil Service Regulations.
Thornicroft, H. S. ...	294 0 0	" " " "
Tibbs, P. S. ...	328 2 6	" " " "
Timmler, C. H. ...	137 15 6	North-Eastern Rhodesia Civil Service Regulations.
Venning, J. H. ...	490 10 11	European Officers' Pensions Ordinance, 1927.
Wallace, Sir L. A., K.B.E., C.M.G. ...	762 10 0	Northern Rhodesia Civil Service Regulations.
Webster, F. G. P.A. ...	234 7 9	European Officers' Pensions Ordinance, 1927.
Williams, T. R. ...	158 5 6	Northern Rhodesia Civil Service Regulations.
Willis, H. G. ...	575 0 0	European Officers' Pensions Ordinance, 1927.
Woods, H. S. ...	245 0 0	Secretary of State's despatch, 29/8/1927.
Woods, H. S. ...	202 0 0	Special Supplementary Pension.
Worthington, F. V., C.B.E. ...	350 0 0	Northern Rhodesia Civil Service Regulations.
Young, R. A. ...	194 15 0	" " " "

\*Pension in respect of service in Northern Rhodesia.

†Proportion of pension payable by Northern Rhodesia.

## European Pensions.

M 3

Date from which the Pension has been paid.	Service for which Pension was granted.	Amount of Emoluments when last employed in Public Service.	Present Age of Pensioner.	Cause of Retirement.
		£		
3-4-1929	Native Commissioner.	600	49	Length of Service.
19-7-1925	Postmaster-General.	900	61	"
30-1-1930	District Officer, Grade II.	750	52	"
11-9-31	Deputy Treasurer	960	...	"
1-9-1927	Assistant Secretary.	900	56	"
18-10-1923	District Commissioner and Magistrate.	900	62	"
29-11-1927	District Commissioner and Magistrate.	900	56	"
3-9-1928	Matron, Health Department.	426	60	"
29-4-1924	District Commissioner and Magistrate.	900	59	"
6-2-1922	" " "	900	66	"
	Secretary for Native Affairs.	1,200	54	"
30-5-1924	District Commissioner and Magistrate.	900	62	"
17-11-1928	Dispenser and Secretary to the P.M.O.	600	48	"
23-1-1921	Treasurer.	945	56	Ill-health.
17-3-1924	Medical Officer.	850	63	Length of Service.
26-12-1931	Assistant Secretary.	720	48	"
31-8-1927	Chief Secretary.	1,400	58	"
15-12-1930	District Officer, Grade II.	720	45	"
19-8-1928	Assistant Magistrate.	750	55	"
28-11-1924	District Commissioner and Magistrate.	750	54	"
8-7-1929	Resident Magistrate.	1,100	54	"
3-11-1916	Assistant Magistrate.	550	63	"
1-4-1926	Teacher.	380	59	Length of Service.
8-3-1922	Assistant Magistrate.	700	62	Age.
1-10-1931	Secretary Lands.	840	48	"
14-7-1927	District Commissioner and Magistrate.	900	56	Length of Service.
19-9-1923	Native Commissioner.	400	53	Transferred to Tanganyika.
5-7-1931	Draughtsman P.W.D.	500	48	Ill-health
4-5-1922	Chief Veterinary Officer.	900	59	Age.
3-8-1931	Director Native Education.	1,000	44	Length of Service.
3-3-1931	Medical Officer.	1,100	56	"
3-6-1931	Judge of the High Court, Northern Rhodesia.	1,750	63	"
11-4-1927	" " "	1,833	58	Transferred to Trinidad.
9-12-1917	Resident Magistrate.	850	67	Age.
25-11-1925	Dispenser, Health Department.	545	43	Ill-health.
1-3-1921	Visiting Commissioner.	1,100	64	Age.
6-7-1928	Principal Medical Officer	1,100	57	"
22-11-1927	Assistant Accountant, Treasury.	600	57	Length of Service.
29-6-1927	District Commissioner and Magistrate.	900	52	"
13-9-1923	Assistant Magistrate.	700	59	Age.
20-9-1930	District Officer, Grade II.	780	49	Ill-health.
14-10-1929	Native Commissioner.	600	59	"
7-9-1923	Controller of Customs.	900	56	Length of Service.
6-1-1925	Assistant Magistrate.	700	50	"
1-4-1925	Superintendent, Public Works Department.	700	67	Age.
30-3-1923	Auditor.	900	51	Length of Service.
28-7-1921	Assistant Magistrate.	610	66	"
1-7-1925	Magistrate.	900	61	"
21-4-1922	Manager, Mazabuka Estate.	515	52	"
18-10-1916	Chief Clerk, Survey Department.	525	57	Abolition of Office.
4-2-1929	Secretary for Native Affairs.	1,200	55	Length of Service.
1-3-1927	Magistrate's Clerk.	600	52	"
1-4-1921	Assistant Magistrate.	700	63	"
22-10-1925	Assistant Commissioner of Taxes.	750	55	Ill-health.
1-6-1911	Registrar of High Court.	525	54	Abolition of Office.
21-4-1930	Provincial Commissioner.	1,000	55	Length of Service.
17-2-1921	Administrator.	2,000	74	"
15-10-1927	Collector of Customs.	600	63	"
11-3-1925	Native Commissioner.	550	42	Ill-health.
13-10-1931	Provincial Commissioner.	1,000	56	Length of Service.
4-9-1926	Veterinary Officer.	750	43	"
7-5-1914	Secretary for Native Affairs.	900	57	"
30-9-1916	Native Commissioner.	425	63	"

Name of Pensioner.	Amount of Pension in Sterling.	Authority under which the Pension was granted.
<b>Vote XXV.—2. Military Services.</b>		
Castle, E. C. ... ..	£ 316 s. 8 d. 1	European Officers' Pensions Ordinance, 1924.
Cussans, Capt. A. C. de C. ... ..	392 19 0	Northern Rhodesia Civil Service Regulations.
†Edwards, Mj.-Gl. Sir A. H. M., K.B.E., C.B., M.V.O.	240 0 0	" " "
Ingles, Capt. H. C. ... ..	210 15 9	" " "
James, Major F. S.... ..	330 15 0	" " "
O'Sullivan, Lieut.-Col. J. J., D.S.O. ... ..	177 16 8	" " "
Stennett, Col. H. M., C.B.E., D.S.O. ... ..	577 10 0	" " "
<b>XXV.—3. Widows Pensions.</b>		
Boyd, Mrs. E. and Daughter ... ..	180 0 0	Telegram of Secretary of State of 10/2/1927.
Brown, Mrs. G. ... ..	36 5 5	Northern Rhodesia Widows' Pension Rules.
Clough, Mrs. G. M. ... ..	100 0 0	Despatch of Secretary of State of 27/9/1927.
Donald, Mrs. I. B. ... ..	33 3 10	Northern Rhodesia Widows' Pension Rules.
Gorman, Mrs. R. ... ..	50 14 9	" " "
Jenkins, Mrs. G. M. ... ..	60 0 0	" " "
Latimer, Mrs. P. F. ... ..	164 4 9	" " "
Lyons, Mrs. L. ... ..	74 17 9	" " "
Lyons, Mrs. L. ... ..	50 0 0	Supplementary Pension.
Poynder, Mrs. F. C. ... ..	41 17 6	Northern Rhodesia Widows' Pension Rules.
Sadler Mrs. A. ... ..	147 10 8	" " "
*Swann, Mrs. J. E. ... ..	30 0 0	Despatch No. 303 of Secretary of State of 11th September 1929.
Waters, Mrs. M. ... ..	106 6 0	Northern Rhodesia Widows' Pension Fund.
Waters, Mrs. M. (2 children) ... ..	80 0 0	Secretary of State despatch No. 399 of 18/8/30.
<b>XXV.—4. War Pensions.</b>		
Colcutt, E. O. ... ..	24 5 0	War Pension.
Findlay, A. ... ..	28 0 0	"
Sell, J. H. ... ..	3 4 0	"
Sell, Mrs. C. ... ..	30 0 0	"
Wilson, Mrs. N., Child ... ..	16 0 0	"

\*Proportion of pension payable by Northern Rhodesia.

# European Pensions.

M 5

Date from which the Pension has been paid.	Service for which Pension was granted.	Amount of Emoluments when last employed in Public Service.	Present Age of Pensioner.	Cause of Retirement.
30-8-1931	Northern Rhodesia Police.	£ 720	45	Length of Service.
27-2-1928	" "	675	51	" "
1-4-1923	Commandant-General of Rhodesian Forces.	...	69	Abolition of Office
4-3-1918	Northern Rhodesia Police.	27/6 per day.	55	Length of Service.
14-6-1923	" "	675	52	" "
5-10-1919	" "	550	52	" "
1-4-1925	Commandant, Northern Rhodesia Police.	1,100	54	" "
26-9-1926	Widow of Sergeant-Major S. J. Boyd, Head Gaoler	...	...	
19-5-1923	Widow of Mr. J. M. Brown, Assistant Treasurer.	...	...	
1-4-1927	Widow of Mr. G. D. Clough, O.B.E., Attorney-General.	...	...	
28-2-1912	Widow of Mr. J. H. West Sheane, Assistant Magistrate.	...	...	
8-1-1927	Widow of Mr. R. Gorman, Veterinary Officer.	...	...	
26-12-1931	Widow of Mr. E. M. Jenkins, Customs Clerk.	...	...	
9-4-1928	Widow of Mr. R. D. N. Latimer, Native Commissioner.	...	...	
3-8-1924	Widow of Mr. G. G. P. Lyons, M.B.E., Magistrate.	...	...	
29-11-1921	Widow of Mr. O. Beringer, Chief Surveyor.	...	...	
5-10-1924	Widow of Mr. C. E. Slocock, Secretary for Mines.	...	...	
29-12-1928	Widow of Mr. A. J. Swann.	...	...	
11-1-1929	} Widow of Mr. B. D. Waters, Deputy Postmaster-General.	...	...	
11-1-1929				
†1-4-1924	War Service—Wounds.	...	...	
†1-4-1924	War Service—Wounds.	...	...	
†1-4-1924	Deceased Son's War Pension.	...	...	
†1-4-1924	" "	...	...	
†1-4-1924	Child of Mrs. N. Wilson.	...	...	

†Date from which pension is payable out of Northern Rhodesia Funds.

NATIVE CIVIL PENSIONERS WHOSE PENSIONS ARE A CHARGE TO NORTHERN RHODESIA  
GOVERNMENT. EXPENDITURE HEAD XXV.

Reference No.	Pensioner	Late Appointment	Boma	Annual Pension		
				£	s.	d.
88/C/1 ...	Kamkwamba ...	Head Messenger ...	Fort Jameson ...	7	0	3
89/C/2 ...	Nicholas Mittochi ...	Clerk ...	Nyasaland ...	18	0	0
90/C/3 ...	Malua Mbanda ...	" ...	" ...	15	0	0
91/C/4 ...	Japhet Aphiri ...	" ...	" ...	15	0	0
92/C/5 ...	Mutito ...	" ...	Abercorn... ..	4	4	0
93/C/6 ...	Chipidi ...	Messenger ...	Namwala ...	6	0	0
94/C/7 ...	Pilula Mulenga ...	" ...	Fort Rosebery ...	6	0	0
95/C/8 ...	Luangwa ...	" ...	Kawambwa ...	4	0	0
96/C/9 ...	Mutiwikwa ...	Head Messenger ...	Abercorn... ..	6	0	0
97/C/10	Kalaki ...	Messenger ...	Mpika ...	3	0	0
98/C/11	Muhamadi ...	" ...	" ...	3	12	0
99/C/12	Mwembera ...	" ...	Fort Jameson ...	3	1	3
100/C/13	Mutambanshiku ...	" ...	Mporokoso ...	2	8	0
101/C/14	Adini ...	" ...	Nyasaland ...	3	7	6
102/C/15	Nkoroma Liehe ...	" ...	Broken Hill ...	4	1	0
104/C/16	Mayombelo ...	Medical Orderly... ..	Livingstone ...	3	6	8
105/C/17	Job Aphiri ...	" ...	Broken Hill ...	9	0	0
106/C/18	Kasiya ...	Messenger ...	Mankoya... ..	2	5	0
108/C/19	Julius Chikoko ...	Cook, Medical Dept. ...	Livingstone ...	7	4	0
109/C/20	Uledi Kawanda ...	Messenger ...	" ...	5	8	0
110/C/21	Matomabi Luhamba ...	" ...	Nalolo ...	3	0	0
111/C/22	Mwimanenwa ...	" ...	Lealui ...	5	0	0
112/C/23	Jack Zoza ...	Native Capitao, P.W.D. ...	Livingstone ...	5	8	0
114/C/24	Mpesuka ...	Messenger ...	Broken Hill ...	3	6	3
115/C/25	Silongo (Wankie) ...	Veterinary Orderly ...	Kalomo ...	3	0	0
116/C/26	Kachinka ...	Messenger ...	—	4	2	9
117/C/27	Erastus Murumo ...	Clerk ...	Mongu ...	15	2	8
118/C/28	Nelson Chulu ...	Carpenter, P.W.D. ...	Fort Jameson ...	10	1	6
119/C/29	Chimbalanga ...	Head Messenger ...	Mkushi ...	3	19	2
120/C/30	Tom Abanda ...	Bricklayer, P.W.D. ...	—	12	19	2
122/C/31	Tembo Flower ...	Road Capitao, P.W.D. ...	Livingstone ...	15	2	5
124/C/32	Kamusini ...	Messenger ...	Kawambwa ...	2	8	0
125/C/33	Ahingwa ...	Head Warder ...	" ...	2	8	0
126/C/34	Katusi ...	Messenger ...	Kalabo ...	2	14	0
128/C/35	Kumwembe ...	Typist ...	Lilongwe... ..	12	12	0
129/C/36	Simonde ...	Messenger ...	Livingstone ...	3	0	9
130/C/37	Masimbe ...	Clerk, Customs ...	Fort Jameson ...	12	12	0
131/C/38	Mwanza ...	Native Artisan, P.W.D. ...	" ...	15	13	2
132/C/39	Chaponda ...	Mailman ...	" ...	3	0	0
133/C/40	Sitaka ...	do. ...	Mongu ...	3	0	0
134/C/41	Liafwila ...	do. ...	" ...	3	0	0
135/C/42	Sindamo ...	do. ...	Fort Rosebery ...	3	0	0
136/C/43	Mashonga ...	do. ...	" ...	3	0	0
137/C/44	Mbilikishya ...	do. ...	" ...	2	14	0
138/C/45	Kazambo ...	do. ...	Sesheke ...	3	12	0
139/C/46	Chinkwambala ...	do. ...	Nyasaland ...	3	0	0
140/C/47	Kawelenga ...	Messenger ...	Broken Hill ...	3	8	4
141/C/46	Khoma ...	Porter, Medical Dept. ...	Taganyika ...	3	3	0
144/C/50	Moses Mambilima ...	Medical Orderly ...	Fort Rosebery ...	8	5	7
145/C/51	Maliwa ...	Messenger ...	Mongu ...	4	12	5

NATIVE POLICE PENSIONERS WHOSE PENSIONS ARE A CHARGE TO NORTHERN RHODESIA  
GOVERNMENT. EXPENDITURE HEAD XXV.

Reference No.	Pensioner	Late Appointment	Boma	Annual Pension
87/P/1	Tiyali ... ..	R.S.M. ... ..	Mafeking... ..	£ s. d. 8 1 0
103/P/2	Mkucha ... ..	Pte. 2944... ..	Livingstone ... ..	3 3 0
107/P/3	Hannock Mkunka ... ..	Clerk, N.R.P. ... ..	Nyasaland ... ..	17 12 9
113/P/4	Kaonde ... ..	Pte. 3123 ... ..	Namwala ... ..	1 10 0
121/P/5	Bandawe ... ..	Pte. 2656 ... ..	Kota Kota ... ..	3 15 0
123/P/6	Kalaponda ... ..	L/Cpl. 247 ... ..	Fort Jameson ... ..	2 12 6
127/P/7	Chikalozza ... ..	Sergt. 273 ... ..	" ... ..	3 3 0
142/P/8	Bwalio ... ..	L/Cpl. 2935 ... ..	Kasama... ..	6 12 0
146/P/9	Kasanga ... ..	Pte. 3689 ... ..	Fort Jameson ... ..	4 10 0

NATIVE WAR PENSIONERS WHOSE PENSIONS ARE A CHARGE TO NORTHERN RHODESIA  
GOVERNMENT. EXPENDITURE HEAD XXV.

Reference No.	Pensioner	Late Appointment	Boma	Annual Pension
51/O/3	Ziaya ... ..	Pte. 1145 ... ..	Fort Jameson ... ..	£ s. d. 1 17 6
52/O/4	Kachingwe ... ..	Pte. 065... ..	" ... ..	1 17 6
54/O/21	Pami ... ..	Pte. 1744 ... ..	" ... ..	1 10 0
55/O/22	Mshawa ... ..	Pte. 1398 ... ..	" ... ..	0 15 0
56/O/40	Kanchilapulula ... ..	Pte. 1079 ... ..	" ... ..	2 5 0
57/O/103	James ... ..	L/Cpl. 638 ... ..	" ... ..	1 10 0
58/O/106	Kunengwa ... ..	Pte. 421 ... ..	" ... ..	2 8 0
59/O/107	Yankani ... ..	Pte. 1512 ... ..	" ... ..	0 15 0
60/O/12	Chikwanda ... ..	Pte. 1377 ... ..	Kasama ... ..	2 5 0
61/O/13	Mambo ... ..	Cpl. 575 ... ..	" ... ..	2 5 0
62/O/25	Maginta ... ..	Pte. 0420 ... ..	" ... ..	2 3 0
63/O/28	Kungu... ..	Pte. 0102 ... ..	" ... ..	0 18 0
64/O/30	Yakuti ... ..	Pte. 926 ... ..	" ... ..	1 10 0
66/O/42	Mukolwe ... ..	Pte. 1375 ... ..	" ... ..	0 15 0
67/O/52	Sampson ... ..	Capitao 52 ... ..	" ... ..	1 10 0
68/O/53	Mukawalenshi ... ..	Pte. 0237 ... ..	" ... ..	1 10 0
69/O/61	Kasolo... ..	Pte. 1035 ... ..	" ... ..	2 2 0
70/O/95	Chiliati ... ..	Pte. 1334 ... ..	" ... ..	1 16 0
73/O/116	Chawiya ... ..	Pte. 408 ... ..	" ... ..	3 0 0
74/O/29	Musonko ... ..	Pte. L 77 ... ..	Mpika ... ..	2 2 0
75/O/82	Bulaya ... ..	Pte. 1367 ... ..	Mporokoso ... ..	0 12 0
76/O/91	Machisa ... ..	Pte. 714 ... ..	Fort Rosebery ... ..	2 8 0
77/O/93	Kambani ... ..	Pte. 140 ... ..	Petauke ... ..	1 10 0
78/O/109	Chisulo ... ..	Pte. 1568 ... ..	Chinsali ... ..	0 7 6
79/O/114	Kapepele ... ..	Porter ... ..	Abercorn... ..	1 5 0
80/O/7	Namayambula ... ..	Pte. 1310 ... ..	Namwala ... ..	1 5 0
81/O/94	Syanuse ... ..	L/Cpl. 206 ... ..	Namwala ... ..	1 16 0
82/O/108	Abel Mulenga... ..	Camp Follower ... ..	Selukwe ... ..	2 5 0
83/O/54	Chimanduka ... ..	Pte. 1322 ... ..	C.P.M., N.R.P. ... ..	3 0 0
84/O/55	Zuzi ... ..	Pte. 410 ... ..	" ... ..	1 10 0
85/O/78	Dumira ... ..	Pte. 0311 ... ..	Serenje ... ..	1 10 0
86/O/111	Kambandoma ... ..	C.S.M. ... ..	Treasurer, Zomba ... ..	2 5 0



**FOREIGN CONSULS.**



**RETURN OF CONSULS OF FOREIGN COUNTRIES RESIDING IN NORTHERN RHODESIA.**

Alphabetical List of Countries represented	Name of Consul	If confirmed, state the date of his Exequatur	If not confirmed, state the reason why
Belgium    ...    ...	Mr. W. W. Shelmerdine	...	Consular Agent at Livingstone
	Mr. J. L. Moore	...	Consular Agent at Broken Hill
	Mr. J. Thom	...	Consular Agent at Ndola
Norway    ...    ...    ...	Mr. S. Knutzen	...	Hon. Vice-Consul, Livingstone

**POPULATION AND VITAL STATISTICS.**

## RETURN OF THE POPULATION, AND OF THE BIRTHS, MARRIAGES AND DEATHS.

PROVINCE.	Area in Square Miles Approx.	*European or White.		†Asiatic and Coloured.		*Native.		†Total.		Popula- tion to the Square Mile.	Europeans only.			
											Births.		Deaths.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.		No.	Rate per 1000.	No.	Rate per 1000.
AWEMBA	...	73	37	...	...	71,789	78,545	71,862	78,582	3.98	4	36.36	1	18.18
BAROTSE	...	113	57	...	...	161,398	181,041	161,511	181,098	5.63	4	23.53	1	...
BATOKA	...	1,473	1,117	28	3	76,641	85,272	78,114	86,389	5.07	53	20.46	44	13.13
EAST LUANGWA	..	196	122	42	5	107,356	127,948	107,552	128,070	10.55	12	37.73	3	...
KAFUE	...	753	535	1	...	24,854	26,049	25,607	26,584	3.83	41	31.84	12	17.08
KASEMPA	...	69	54	...	...	33,141	34,750	33,210	34,804	1.75	7	56.91	...	...
LUANGWA	...	5,602	2,906	73	24	62,972	61,631	68,574	64,537	3.50	212	24.92	135	17.75
MWERU-LUAPULA	...	49	46	...	...	63,392	71,146	63,441	71,192	6.69	...	...	...	...
TANGANYIKA	...	65	38	...	...	48,287	56,023	48,352	56,061	4.35	...	...	2	...
TOTAL	...	8,393	4,912	144	32	649,830	722,405	658,223	727,317	4.81	333	25.03	198	15.78
		13,305		176		1,372,235		1,385,540						

\* Estimate as at 31st December, 1930.

† Excluding Asiatic and Coloured.

† According to Census taken on 3rd May, 1921.

RETURN OF PAUPERS, IMMIGRANTS  
AND EMIGRANTS.

INFANTILE MORTALITY.  
ESTIMATE OF POPULATION.

Paupers. (Destitute British Subjects)		Number of Immigrants.	Number of Emigrants.	ESTIMATE OF THE POPULATION (male and female) at the end of the year under review—distinguishing between white and coloured, 1931.	
Adult Males	88	European 1,661	3,762 (Approximate)		
Adult Females	22	Asiatic 29			
Children ...	47	Native 2,889			
(Figures compiled on 31st January, 1932)					
TABLE OF INFANTILE MORTALITY.					
EUROPEANS:		Causes of Death.			
Total deaths Registered in 1931		Unknown		1	
under 1 year of age ...		Diarrhoea		6	
		Malaria ...		3	
		Convulsion		1	
		Premature Birth		10	
		Asphyxia		2	
		Heart Failure		2	
		Meningitis		1	
		Pneumonia Broncho		2	
*Representing 84.08 per 1,000 on the total births for the year. Where no Medical Certificate, the cause of death is supplied by the nearest relative.					
NATIVES:					
There is no registration for native deaths. Figures gathered from various localities indicate a death rate amongst infants of 20 per cent. of total births.					
		EUROPEAN:			
		Male ...		6,584	
		Female ...		3,132	
		Children ...		3,589	
		Total		13,305	
		NATIVE:			
		Male ...		369,882	
		Female ...		446,302	
		Children ...		556,051	
		Total		1,372,235	
		Total population		1,385,540	



**ECCLESIASTICAL RETURN.**

## RETURN OF CHURCHES, CHAPELS, GRANTS, ETC.

Denomination or Missionary body.	Estimated total number of followers.	Name and Situation of Churches or Chapels.	Gross amount of assistance to Denomination or Mission from Public Funds, if any.	Remarks
Church of England	23†	St. John's Church, Mongu		
do.	—†	St. George's Church, Ndola		
do.	350†	St. George's Church, Broken Hill		
do.	—†	St. Peter's Church Ndola		
(Universities Mission to Central Africa)	100	St. Margaret's Native Church, Broken Hill Mine Compound		
do.	4,053	St. Barnabas, Fort Jameson and Church of the Holy Spirit, Msoro		2,590 Baptised. 892 Catechumens. Half of Chaplain's Stipend paid from public funds.
do.	150†	St. Paul's, Fort Jameson		
do.	30	Maramba Compound Chapel, Livingstone		
do.	100†	St. Andrew's Church, Livingstone		
do.	30			
do.	117	Church of the Holy Name, Fiwila, Mkushi		And out-chapels.
do.	50	St. Peter's Church, Bwana Mkubwa		
do.	—	Chipili Mission Church, Fort Rosebery		No figures available.
do.	930	Mapanza Cathedral, Choma		1,000 hearers.
do.	80	Shakashina		And out-chapels.
Roman Catholics (Society of Jesus)	800	Church of the Immaculate Conception, Chikuni		
do.	150†	Church of the Sacred Heart, Broken Hill		
do.	500	St. Mary's Native Church, Broken Hill Compound		
do.	250	Church of the Resurrection, Mpima		
do.	30†	Mission Church, Lusaka		
do.	2,000	Mission Church, Kasisi		
do.	1,442	Church of Our Lady, Chingombe, Mkushi		
do.	850	Mission Churches, Kapoche and Katondwe, Feira		
(Society of the White Fathers)	4,000	Kayambi Mission Church, Abercorn		
do.	5,700	Rosa Mission Church, Abercorn		
do.	8,602	Kapatu Mission Church, Mporokoso		And out-chapels.
do.	6,513	Chilubula Cathedral, Kasama		And out-chapels. 3,318 catechumens. And out-chapels.
do.	5,012	Malole Mission Church, Kasama		
do.	924	Lubushi Mission Church, Kasama		
do.	5,259	Ipusukilo Mission Church, Luwingu		
do.	3,541	Santa Maria Mission Church, Luwingu		

†Europeans.

## RETURN OF CHURCHES, CHAPELS, GRANTS, ETC.

Denomination or Missionary body.	Estimated total number of followers.	Name and Situation of Churches or Chapels.	Gross amount of assistance to Denomination or Mission from Public Funds, if any.	Remarks.
Roman Catholics (Society of the White Fathers)	4,300	Chilonga Mission Church, Mpika		And out-chapels.
do.	—	Ngumbo, Lake Bangweulu		No figures available.
do.	2,116	Chibote Mission Church, Kawambwa		
do.	1,456	Lufubu Mission Church, Kawamba		
do.	19,000	Kachebere and Naviruli, Mission Churches, Fort Jameson		And out-chapels 8,727 baptised 6,225 Catechumens.
do.	1,363	Minga Mission Church, Petauke		
Roman Catholics (Franciscan Capuchin)	80† 260	Livingstone		Church to be built.
do.	100	Bwana Mkubwa		
Paris Evangelical Missionary Society	851	Mission Churches at Sefula, Mabumbu, Lealui, Lukona and Sesheke, Barotse District; Coillard Memorial Chapel and Maramba Compound Chapel, Livingstone		
Church of Christ	480	Church at Sinde, Livingstone		And out-chapels.
do.	221	Kabanga Church, Kalomo		
Primitive Methodist (Baila-Batonga Mission)	71	Chapels at Kanchindu and Masuku, Kalomo		450 adherents.
do.	5† 86	Chapel at Kafue		
do.	56	Chapels at Nambala, Namantombwa, Mumbwa		
do.	600	Chapels at Nanzhila, and Kasenga, Namwala		
South African General Mission	940	Mission Churches at Luampa and Kaba Hill, Mankoya, and at Mukinge Hill, Kasempa		
Wesleyan Methodist	5† 585	Mission Church, Chipembi		
do.	30†	Nkana		
do.	44	Mission Church, Mulenje		And out-chapels.
do.	150†	Mission Church, Broken Hill		
Dutch Reformed Church	14,736	Mission Churches at Madzimoyo, Msadzu, Tamanda, Fort Jameson		2,851 baptised. 2,689 Catechumens.
do.	50†	European Church, Broken Hill		
do.	150	Mission Church, Broken Hill		
do.	—†	European Church, Lusaka		No minister here since early in year. No information available.
do.	30†	European Church, Livingstone		No resident Minister
South African Baptists	400	Mission Church, Kafulafuta		
do.	40	Ndola Church		No figures available.

†Europeans.



## RETURN OF CHURCHES, CHAPELS, GRANTS, ETC.

Denomination or Missionary body.	Estimated total number of followers.	Name and Situation of Churches or Chapels.	Gross amount of assistance to Denomination or Mission from Public Funds, if any.	Remarks.
Congregational	30†	Mufulira		
Swedish Baptist	50	Mpongwe Mission, Ndola		
Christian Mission in Many Lands	1,752	Mission Chapels at Kawama, Johnston Falls, Kalundu and Mubende		And out-chapels.
do.	131	Mission Chapels at Kalene Hill and Kamapanda, Mwinilunga		
do.	410	Mission Chapels at Chavuma and Chitokoloki, Barotseland		
do.	500	Mission Chapel at Fort Rosebery		
Seventh Day Adventist	252	Mission Churches at Chipempe		And out-chapels.
do.	233	Mission Church at Mwami, Fort Jameson		29 baptised. 90 Catechumens.
do.	900	Mission Church at Rusangu, Monze.		
do.	20	Mission Church at Musofu, Ndola		
do.		Mission Church in Native Reserve, Musofu		
do.		Chapel at Liumba Hill		
London Missionary Society	5,500	Mission Churches at Kawimbe, Niamkolo, Senga Hill and Kambole, Abercorn, and Chimpeni, Kasama		Meeting Houses in many villages.
do.	2,050	Kashinda Mission Church, Mporokoso		
do.	1,339	Mbereshi Mission Church, Kawambwa		
do.	270	Kafulwe Mission Church, Chiengi		1,870 adherents.
Church of Scotland	4,000	Mission Church at Mwenzo, Isoka		And out-chapels.
do.	3,029	Mission Church at Lubwa, Chinsali		
do.	460	Mission Church at Chitambo, Serenje		
do.	678	Mission Church at Chasefu, Lundazi		3,000 followers.
do.	999	Livingstonia Mission Church, Muyombe		
Salvation Army		Mission Church at Ibwe Munyama, Mazabuka		
Jewish Church	40†	New Synagogue, Livingstone		
Brethren in Christ		Mission Church at Macha, Choma		
do.	19	Mission Church at Sikalongo, Choma		
Presbyterian	80†	Church Hall, Livingstone		
New Apostolic Church (Africa)	200	Livingstone		
African Methodist Episcopal Church	68	Livingstone		
do.	200	Ndola		

†Europeans.

**EDUCATION.**

## RETURN OF

*Controlled Schools				Number of Scholars on Roll										Number of Scholars in average attendance
A	B	C	Private Schools other than C	A		B		C		Private Schools other than C		Total		
				Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
Livingstone ...				69	53							122	112	
Choma ...				11	43							54	51	
Mazabuka ...				48	9							57	55	
Kafue ...				10	6							16	14	
Lusaka ...				48	40							88	81	
Broken Hill ...				50	39							89	81	
Bwana Mkubwa ...				29	16							45	41	
Ndola ...				43	26							69	62	
Luanshya ...				74	53							127	115	
Fort Jameson ...				7	4							11	10	
	Tara ...					10	2					12	10	
	Chilongolo ...					4	9					13	12	
	Silver Rest ...					17	14					31	28	
	Nkana ...					88	80					168	150	
	Mufulira ...					37	44					81	73	
	Nchanga ...					17	24					41	38	
		Machili						12	4			16	13	
			Broken Hill Con-vent... ..							22	58	80	72	
			Chiposa, Fort Jameson ...							8	2	10	10	
												1,130	1,023 91.0%	

NOTES.—Enrolment and attendance statistics are for the 4th Quarter, 1931.

\*A CONTROLLED SCHOOL is a school which is administered, aided, inspected or in any sense recognised by the European Education Department.

AN "A" SCHOOL is a school under Government management for which buildings are provided by the Government.

A "B" SCHOOL is a school under Government management for which buildings are not provided by the Government.

A "C" SCHOOL is a school under Private management for which the Government does not provide the buildings but makes a contribution towards the teacher's salary, providing books and stationery and certain furniture and equipment.

## EUROPEAN SCHOOLS.

Revenue of each School			Expenditure of each School	Remarks
Fees	Government Contributions	Voluntary Contributions		
Below Std. I, 22/6 per quarter Stds. I—V, 30/- per quarter Stds. VI and VII 37/6 per quarter  Choma (Girls) and Mazabuka (Boys) Hostels, £50 p.a.	Wholly maintained by Government	Nil	No separate returns. Expenditure on European Education (including Administration) for the 12 months ending 31st March, 1932, was :  Administration £3,374 Schools £25,737 Hostels £3,999	All schools are mixed. Instruction (in each school according to number and qualifications of staff and number of pupils) within the range of the following curriculum : Primary education to Std. VII with Latin, French, and Algebra in Stds. VI and VII and Geometry in Std. VII.
Any Std., 7/6 per quarter	Government pays teachers and provides equipment, books and stationery	Buildings provided by or on behalf of parents		
Nil	Government contributes towards salary of teacher and provides books and stationery and certain furniture and equipment	Buildings, balance of teacher's salary and of furniture and equipment provided by or on behalf of parents		
Particulars not available	Nil	Particulars not available	Particulars not available	Curriculum not prescribed

## RETURN OF NATIVE SCHOOLS.

	†No. of Schools	Number of Scholars on Roll and the Average Attendance				Revenue		•Expenditure	No. of Europeans engaged in Education		*†Amount of Government Grant-in-Aid
		No. on Roll		Average No. in Attendance		•School Fees	•Voluntary Contributions		Literary	Technical	
		Boys	Girls	Boys	Girls						
Barotse National Schools. Financed from Barotse Fund	4	359	—	293	—	£ —	£ —	6,641	2	3	£ s. d. 6,641 0 0
Jeanes and Agricultural Schools ...	3	30	25	29	23	—	—	—	2	2	3,231 0 0 <i>a</i>
Elementary and Middle Schools, Mazabuka	2	73	—	72	—	60	—	—	2	—	} 1,687 0 0
Ndola Day and Adult Schools ...	2	140	30	51	15	25	—	—	1	—	
Wesleyan Methodists ...	8	180	120	131	85	—	—	—	3	1	815 0 0 <i>b</i>
Primitive Methodists ...	56	1,441	293	890	163	6	—	387	6	1	1,319 0 0
Universities Mission to Central Africa	15	383	148	219	82	—	10	1,048	8	1	1,338 0 0
Church of Christ ...	2	191	1	94	1	27	110	137	2	2	22 0 0
South African General Mission ...	9	452	190	357	132	6	1,760	1,177	7	—	322 0 0 <i>c</i>
Brethren in Christ ...	3	79	46	62	36	—	—	—	4	2	22 0 0
Paris Missionary Society ...	72	2,675	814	2,203	603	131	96	1,867	15	3	1,410 0 0 <i>d</i>
Dutch Reformed Church Mission ...	8	180	306	135	222	8	70	1,291	5	4	1,091 0 0
Society of Jesus ...	12	553	496	350	313	20	720	762	10	5	558 0 0
London Missionary Society ...	5	567	329	428	251	210	639	1,989	4	4	3,252 0 0 <i>e</i>
United Free Church of Scotland ...	21	1,096	423	792	275	241	56	1,894	9	2	2,355 0 0 <i>f</i>
White Fathers ...	55	1,469	1,168	1,070	868	5	—	1,752	36	2	1,575 0 0
Christian Missions in Many Lands ...	7	483	394	349	139	—	54	304	7	2	955 0 0 <i>g</i>
Seventh Day Adventist ...	17	831	259	638	185	66	145	1,024	3	2	432 0 0
Salvation Army ...	10	241	201	119	94	19	1	232	1	—	6 0 0
Bible Class Msision ...	3	248	96	36	36	—	—	—	4	4	—
Mine Schools ( <i>h</i> ) ...	1	45	25	30	20	—	—	49	—	—	—

a. Including £1,000 from Beit Railway Trust, £750 from Carnegie Corporation.

b. Including £350 from the Beit Railway Trust.

c. Including £200 from Barotse Fund.

d. From the Barotse Fund.

\* Several of the Returns from Missions are incomplete. grant-in-aid figures and all figures for Government Schools are those of the 1931/32. Estimates

† Schools which have been open for more than 120 days during the year and in which an attempt has been made to apply the Government Syllabus. In addition there are about 1867 sub-schools

with an estimated average attendance of 24,000 boys and 25,393 girls.

† Government grants-in-aid include a sum of £2,100 for schools buildings, distributed as follows: London Missionary Society £1,000; Universities Mission to Central Africa £450; United Free Church of Scotland, £350 Primitive Methodists £300. The Barotse National School has also received an extraordinary building grant of £656.

e. Including £300 from the Beit Railway Trust £150 from Carnegie Corporation.

f. Including £350 from Beit Railway Trust.

g. Including £260 from the Barotse Fund.

h. Incomplete return.

**GOVERNMENT PUBLICATIONS,  
NEWSPAPERS, ETC.**

Title of Publication	Circulation	Published Price and Subscription Rate	Cost of Postage to United Kingdom	Address of London Agent, if any
<i>Government Publications.</i>				
Northern Rhodesia Government "Gazette"	830	6d. 12/- per annum	1d. per copy	Crown Agents for the Colonies, 4, Millbank, London, S.W.1
Report of Proceedings of Legislative Council	—	2s. 6d.	2d. per copy	
Blue Book, 1929 ... ..	—	10s. 6d.	1/- per copy	
Ordinances, 1929 ... ..	—	7s. 6d.	3d. per copy	
Government Notices, 1929 ... ..	—	7s. 6d.	3d. per copy	
Report of European Education Commission, 1929 ... ..	—	2s. 0d.	1d. per copy	
Revised Edition of the Law of Northern Rhodesia ... ..	—	In two volumes Bound Half Calf £3 5s. 6d. Bound full Buchram £2 4s. 6d.	3/- per set 3/- per set	
Customs Tariff ... ..	—	7s. 6d.	8d. per copy	
First Annual Bulletin of the Department of Agriculture 1931 ... ..	—	1s. 0d. in N.R. 2s. 6d. elsewhere	1½d. per copy	
Report on the Present Position of the Agricultural Industry, by S. Milligan ...	—	2/-	1½d. per copy	
<i>Other Publications.</i>				
"Livingstone Mail" ... ..	700	6d. per copy 25/- per annum	½d. per copy	

- (1) CURRENCY.**
- (2) BANKING.**
- (3) WEIGHTS AND MEASURES.**



Rates of Exchange on London for the year.	List of Coins current with relative value.	Legal tender currency (paper and metallic) giving particulars and Legislative Authority.	Estimated Amount of Coin in Circulation at end of year.
<p><b>RATES OF EXCHANGE FOR BUYING AND SELLING ON UNITED KINGDOM.</b></p> <p><i>Buying Rate—1st January to 20th September and 13th October to 31st December, 1931.</i> On Sight 1/4 per cent discount.</p> <p><i>Selling Rate—1st January to 20th September and 13th October to 31st December, 1931.</i> On sight 9/16 per cent premium.</p> <p>From 21st September to 12th October rates fluctuated violently ranging from selling 10½ per cent to 20¾ per cent discount, buying 15 per cent to 23 per cent discount.</p>	British current	<ol style="list-style-type: none"> <li>1. The standard coinage from time to time in use in England.</li> <li>2. Bank of England Notes.</li> <li>3. Bank Notes issued under the Southern Rhodesia Bank Notes Act, 1931.</li> <li>4. Legislative Authority; The Bank Notes and Coinage Ordinance, 1931.</li> </ol>	No reliable information

CURRENCY.

Estimated Amount of Paper Money in Circulation at end of year.		Currency in which Accounts kept.	
Protectorate Government.	Private Banks.	By Government.	By the Public.
Nil.	Not available.	British Sterling.	British Sterling.

(2) BANKING.

Name of Bank.	Particulars of all Banks doing business in the Protectorate.						
	Address of Head Office.	Principal Agency in the United Kingdom.	Number of Establishments in the Protectorate	Under what authority established.	Capital paid up.	Note Circulation in the Protectorate	Amount of Deposits in the Protectorate
Standard Bank of South Africa, Limited.	10 Clements Lane, Lombard Street, London, E.C. 4.	10 Clements Lane, Lombard Street, London, E.C. 4.	Nine Branches. Three Agencies.	No legislative authority except on issue of Bankers' Licence under Ordinance 24/1930. Licences issued annually.	£ 2,500,000	Not available.	£ 492,500
Barclays Bank (Dominion, Colonial and Overseas.)	54 Lombard Street, London, E.C. 3.	54 Lombard Street, London, E.C. 3.	Nine Branches. Two Agencies.		4,975,500		£ 602,758

(3) WEIGHTS and MEASURES.

Weights and Measures in common use and their equivalents in Imperial Weights and Measures.

Imperial Weights and Measures.

# NORTHERN RHODESIA

## IMPORTS AND EXPORTS

FOR THE YEAR

1931

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- (1) Statement showing the quantities and values of imports, distinguishing routes and countries of origin... .. Pages 3 to 114
- (2) Statement showing the quantities and values of exports, as compared with the year 1930, distinguishing countries of destination and articles of South African produce ... .. Pages 115 to 142



## IMPORTS—By Routes and Countries of Origin.

Statement showing the Quantities and Values of all Articles of Merchandise Imported into Northern Rhodesia during the Year ended 31st December, 1931, distinguishing Routes and Countries of Origin.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I.												
Animals, Agricultural and Pastoral Products and Foodstuffs.												
A. Animals, Living.												
BULLS.												
United Kingdom.....	No.	...	1	25	...	...	...	...	1	25	...	...
South African Produce.....	...	...	...	...	...	20	14	140	15	160	83	1,618
Nyassaland Protectorate.....	...	...	4	47	...	...	...	...	4	47	...	...
TOTAL.....	...	...	5	72	1	20	14	140	20	232	83	1,618
CATTLE FOR SLAUGHTER.												
South African Produce.....	No.	...	...	...	9,805	51,296	1,169	7,996	10,974	59,292	11,756	50,455
COWS AND CALVES.												
South African Produce.....	No.	...	...	...	22	220	270	1,451	292	1,671	321	1,640
DONKEYS AND JACKASSES.												
South African Produce.....	No.	...	...	...	20	40	...	...	20	40	16	48
HORSES.												
United Kingdom.....	No.	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	1	50	...	...	1	50	16	250
TOTAL.....	...	...	...	...	1	50	...	...	1	50	16	250
PIGS.												
South African Produce.....	No.	...	...	...	1	5	438	993	439	998	1,202	3,544
POULTRY.												
United Kingdom.....	No.	...	...	...	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	3,331	829	12,055	1,432	15,386	2,261	5,930	1,355
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	110	6
TOTAL.....	...	...	...	...	3,331	829	12,055	1,432	15,386	2,261	6,040	1,361
SHEEP AND GOATS.												
South African Produce.....	No.	...	...	...	2,433	3,017	548	611	2,981	3,628	8,983	10,589
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	59	187
TOTAL.....	...	...	...	...	2,433	3,017	548	611	2,981	3,628	9,042	10,776

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
A. Animals, Living (con.).												
ALL OTHER, N.E.E.												
United Kingdom.....	...	£	...	£	...	47	...	...	47	...	...	14
South African Produce.....	...	...	...	...	...	51	...	...	93	...	...	1,496
Belgian Congo.....	...	...	...	...	3	...	...	...	3	...	...	...
TOTAL.....	...	...	...	3	...	98	...	42	...	143	...	1,510
B. Animal and Pastoral Products.												
BONES, IVORY, HORNS, HORNS AND TEETH.												
United Kingdom.....	...	14	...	...	...	10	...	...	24	...	...	186
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	43
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	...
British West Africa.....	...	...	...	...	...	16	...	...	16	...	...	18
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	14	...	...	...	26	...	...	40	...	...	247
HIDES AND SKINS.												
India.....	...	...	...	...	6	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	145	...	7	...	152	...	890
South African Produce.....	...	11	...	...	...	...	...	...	11	...	...	6
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	14
China.....	...	...	...	...	...	...	...	...	...	...	...	2
Tanganyika.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	11	...	6	...	145	...	7	...	169	...	920
OTHER ANIMAL PRODUCTS, N.E.E.												
United Kingdom.....	...	180	...	2	...	216	...	173	...	571	...	362
Canada, Dominion of.....	...	...	...	...	...	67	...	...	...	67	...	6
Nyasaland Protectorate.....	...	...	...	2	...	...	...	...	...	...	...	2
France.....	...	...	...	...	...	...	...	...	...	2	...	...
Holland.....	...	...	...	...	...	4	...	...	...	4	...	...
Russia.....	...	...	...	...	...	4	...	...	...	4	...	...
China.....	...	...	...	...	...	...	...	...	...	...	...	...
Ceylon.....	...	...	...	...	...	...	...	...	...	...	...	9
U.S. of America.....	...	4	...	...	...	126	...	...	...	130	...	118
South African Produce.....	...	...	...	...	...	578	...	52	...	630	...	150
Germany.....	...	...	...	...	...	1	...	...	...	1	...	10
India.....	...	...	...	...	...	1	...	...	...	1	...	...
Australia, Commonwealth of.....	...	...	...	318	...	...	...	...	...	318	...	...
TOTAL.....	...	184	...	322	...	997	...	225	...	1,728	...	657

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Year 1931.

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
C. Agricultural and Vegetable Products.												
Foodstuffs for Animals.												
BIRDSEED.												
lb.												
United Kingdom.....	366	10	36	1	61	2	1,381	61	1,844	74	1,371	53
South African Produce.....	...	...	...	...	390	8	274	7	654	15	402	15
Morocco.....	...	...	...	...	48	2	...	...	48	2	22	1
U.S. of America.....	...	...	...	...	...	...	176	10	176	10	74	6
Mexico.....	...	...	...	...	...	...	...	...	...	...	72	3
Holland.....	...	...	...	...	...	...	12	1	...	1	...	...
TOTAL.....	366	10	36	1	489	12	1,843	79	2,734	102	1,941	78
OTHER.												
lb.												
United Kingdom.....	716	8	168	2	1,374	40	3,996	136	6,254	186	4,701	158
South African Produce.....	...	...	300	6	148,213	679	106,458	620	254,971	1,305	192,574	1,408
Kenya.....	...	...	...	...	...	...	...	...	...	...	6	1
Dutch East Indies.....	...	...	...	...	7	1	...	...	7	1	...	...
Belgian Congo.....	...	...	8,429	17	...	...	...	...	8,429	17	...	...
TOTAL.....	716	8	8,897	25	149,594	720	110,454	750	269,661	1,509	197,281	1,567
PLANTS, BULBS, AND TREES.												
United Kingdom.....	...	3	...	4	...	...	...	...	...	7	...	7
Belgian Congo.....	...	...	...	3	...	...	...	...	...	3	...	...
South African Produce.....	...	...	...	...	...	1,251	...	357	...	1,608	...	859
China.....	...	...	...	...	...	...	...	...	...	...	...	1
Madagascar.....	...	...	...	...	...	5	...	...	...	5	...	...
TOTAL.....	...	3	...	7	...	1,256	...	357	...	1,623	...	867
SEEDS, GARDEN, VEGETABLE, AND FIELD.												
lb.												
United Kingdom.....	497	59	429	43	2,542	596	717	149	4,185	847	3,161	688
Canada, Dominion of.....	...	...	...	...	70	17	...	...	70	17	18	8
Nyasaland Protectorate.....	...	...	12	18	...	...	...	...	...	...	...	...
Australia, Commonwealth of.....	...	...	...	...	738	104	...	...	738	104	269	65
New Zealand, Dominion of.....	...	...	...	...	75	5	27	2	102	7	25	1
Denmark.....	...	...	...	...	53	17	...	...	53	17	74	34
France.....	...	...	...	...	1,041	406	...	8	1,066	414	336	130
Germany.....	...	...	93	25	3,118	596	12	7	3,223	628	1,503	390
Italy.....	...	...	...	...	242	98	...	...	242	98	90	35
U.S. of America.....	...	77	...	...	374	109	...	...	499	186	169	67
British Sudan.....	125	...	...	...	...	...	...	...	...	...	37	5
Cuba.....	...	...	...	...	...	...	...	...	...	...	53	2
Madagascar.....	...	...	...	...	...	...	...	...	...	...	4	3
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
Holland.....	...	...	...	...	3	2	...	...	...	2	...	1



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>C. Agricultural and Vegetable Products (con.).</b>												
SEEDS, GARDEN, VEGETABLE, AND FIELD (con.).												
Spain.....	...	...	...	...	5	3	...	...	5	3	...	...
South African Produce.....	...	...	...	...	6,560	173	2,594	108	9,154	281	10,451	247
Belgian Congo.....	...	...	100	3	...	...	...	...	100	3	...	...
Holland.....	...	...	...	...	18	8	...	...	18	8	...	...
<b>TOTAL.....</b>	622	136	634	89	14,839	2,134	3,375	274	19,470	2,633	16,192	1,676
<b>STARCH.</b>												
United Kingdom.....	4,522	104	479	12	5,182	181	899	46	11,082	343	6,411	200
Holland.....	...	...	...	...	300	7	...	...	300	7	400	7
Germany.....	...	...	...	...	...	...	...	...	...	...	5	1
U.S. of America.....	...	...	...	...	100	2	...	...	100	2	...	...
South African Produce.....	...	...	...	...	4,885	97	1,146	33	6,031	130	1,693	58
France.....	...	...	...	...	...	...	...	...	...	...	56	1
<b>TOTAL.....</b>	4,522	104	479	12	10,467	287	2,045	79	17,513	482	8,565	267
<b>OTHER VEGETABLE AND AGRICULTURAL PRODUCTS, N.E.E.</b>												
United Kingdom.....	...	10	...	...	...	4	...	62	...	76	...	45
Holland.....	...	...	...	...	...	13	...	...	...	13	...	...
U.S. of America.....	...	...	...	...	...	16	...	9	...	25	...	14
South African Produce.....	...	...	...	...	...	15	...	19	...	34	...	103
Germany.....	...	...	...	...	...	9	...	...	...	9	...	...
<b>TOTAL.....</b>	...	10	...	...	...	57	...	90	...	157	...	162
<b>D. Foodstuffs.</b>												
<b>BAKING POWDER.</b>												
United Kingdom.....	353	18	79	7	336	18	197	29	965	72	403	39
U.S. of America.....	28	3	3	1	902	92	1,197	171	2,130	267	3,013	480
South African Produce.....	...	...	144	14	13,341	1,704	1,856	269	15,341	2,077	9,433	1,226
Canada.....	...	...	...	...	...	...	...	...	...	...	6	1
<b>TOTAL.....</b>	381	21	226	22	14,579	1,904	3,250	469	18,436	2,416	12,855	1,746
<b>BISCUITS, BREAD, CAKES, PUDDINGS, AND PASTRY.</b>												
United Kingdom.....	5,503	422	3,658	285	442	42	4,980	534	14,643	1,983	15,139	1,330
Australia, Commonwealth of.....	...	...	36	4	...	...	28	5	64	9	482	38
Palestine.....	...	...	...	...	89	5	...	...	89	5	41	3
Sweden.....	...	...	...	...	...	...	...	...	...	...	84	4
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	198	10
India.....	...	...	...	...	...	...	...	...	...	...	8	1
Belgium.....	...	...	...	...	5	1	...	...	...	1	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Year 1931.

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products, and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
BISCUITS, BREAD, CAKES, PUDDINGS AND PASTRY (con.).												
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	327	14	3	1	...	...	363	24	...	1
Italy.....	...	...	...	...	51	10	...	...	51	7	...	...
U.S. of America.....	11	...	44	3	1,411	112	219	27	1,085	143	1,237	103
South African Produce.....	...	...	120	6	390,427	12,598	146,744	3,617	477,291	16,221	300,158	10,716
Switzerland.....	...	...	...	...	...	...	...	...	...	...	2	1
Irish Free State.....	68	...	1,842	116	...	...	...	...	1,410	120	312	33
Norway.....	...	...	...	...	18	2	...	...	18	2	...	...
Japan.....	22	...	...	...	...	...	...	...	22	2	...	...
<b>TOTAL.....</b>	<b>5,664</b>	<b>429</b>	<b>5,527</b>	<b>428</b>	<b>332,482</b>	<b>12,778</b>	<b>151,971</b>	<b>4,183</b>	<b>495,644</b>	<b>17,818</b>	<b>317,681</b>	<b>12,240</b>
<b>BUTTER.</b>												
United Kingdom.....	48	...	6	1	...	...	148	28	202	34	113	19
Nyasaland Protectorate.....	...	...	19	3	...	...	...	...	19	3	...	...
Australia, Commonwealth of.....	13,500	677	...	...	...	...	...	...	13,500	677	950	81
Holland.....	...	...	200	10	...	...	...	...	200	10	...	...
Portuguese West Africa.....	...	...	100	10	...	...	...	...	100	10	105	11
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	8	1
South African Produce.....	...	...	...	...	173,356	12,178	230,959	17,291	404,315	29,469	325,218	26,293
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	216	23
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	4	1
<b>TOTAL.....</b>	<b>13,548</b>	<b>682</b>	<b>325</b>	<b>24</b>	<b>173,356</b>	<b>12,178</b>	<b>231,107</b>	<b>17,319</b>	<b>418,336</b>	<b>30,203</b>	<b>326,614</b>	<b>26,429</b>
<b>BUTTER SUBSTITUTES, GHEE, ETC.</b>												
United Kingdom.....	1,584	46	17	2	681	44	3,045	216	5,327	308	3,502	253
India.....	...	...	797	94	785	83	423	55	2,005	232	1,966	212
Holland.....	...	...	24	2	2,952	199	...	...	2,970	201	1,116	73
U.S. of America.....	1,016	52	41	3	980	85	8	1	2,045	141	1,193	87
Argentina.....	...	...	...	...	5	1	...	...	5	1	620	20
South African Produce.....	...	...	...	...	17,653	583	647	37	18,300	620	1,414	89
Nyasaland Protectorate.....	...	...	36	4	...	...	...	...	36	4	251	14
New Zealand.....	...	...	...	...	...	...	...	...	...	...	12	2
Denmark.....	...	...	...	...	...	...	...	...	...	...	36	5
Japan.....	8	1	...	...	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	5	1	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>2,608</b>	<b>99</b>	<b>920</b>	<b>106</b>	<b>23,056</b>	<b>995</b>	<b>4,123</b>	<b>309</b>	<b>30,707</b>	<b>1,509</b>	<b>10,110</b>	<b>755</b>
<b>CEREALS.—</b>												
<b>IN THE GRAIN.</b>												
MAIZE—												
Belgian Congo.....	...	...	31,400	43	...	...	...	...	31,400	43	...	...
South African Produce.....	...	...	...	...	2,911,265	6,109	894,482	1,696	3,805,747	7,805	11,001,536	21,302
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>31,400</b>	<b>43</b>	<b>2,911,265</b>	<b>6,109</b>	<b>894,482</b>	<b>1,696</b>	<b>3,837,147</b>	<b>7,848</b>	<b>11,001,536</b>	<b>21,302</b>

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
<b>CEREALS (con.).</b>												
<b>IN THE GRAIN (con.).</b>												
<b>OATS.</b>												
South African Produce.....	...	...	...	...	6,410	30	2,720	22	9,130	52	21,146	112
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	60	1
<b>TOTAL.....</b>	...	...	...	...	6,410	30	2,720	22	9,130	52	21,206	113
<b>RICE.</b>												
United Kingdom.....	24	1	20	15	...	...	100	2	144	18	1,522	31
India.....	1,010	3	222,050	650	12,451	114	222,951	2,258	458,402	3,025	28,361	3,185
Straits Settlements.....	...	...	...	...	...	...	...	...	...	...	...	...
Nyasaland Protectorate.....	...	...	2,393	27	...	...	...	...	2,393	27	1,160	4
Holland.....	1,110	7	...	...	505	8	...	...	1,615	15	1,218	15
Dutch East India Islands.....	...	...	...	...	...	...	255	3	255	3	55	2
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Cochin-China.....	...	...	...	...	980	6	...	...	...	...	...	...
Italy.....	...	...	2,000	17	91	3	...	...	2,091	20	811	8
Siam.....	...	...	...	...	3,420	30	31,077	316	34,497	346	60,227	1
Belgian Congo.....	...	...	274,755	2,133	...	...	...	...	274,755	2,133	328,763	659
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	224	3	...	...	...	...	28	1
Egypt.....	...	...	...	...	...	...	...	...	224	3	224	3
Argentina.....	...	...	...	...	224	2	...	...	...	...	440	11
<b>TOTAL.....</b>	2,144	11	501,218	2,842	17,895	166	254,383	2,579	775,846	5,598	678,113	7,602
<b>WHEAT.</b>												
Nyasaland Protectorate.....	...	...	1,140	7	...	...	...	...	1,140	7	...	...
South African Produce.....	...	...	...	...	4,884	35	900	8	5,784	43	11,966	76
Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Kenya Colony.....	...	...	...	...	...	...	...	...	...	...	1,500	5
<b>TOTAL.....</b>	...	...	1,140	7	4,884	35	900	8	6,924	50	13,466	81
<b>OTHER, N.E.E. (INCLUDING BUCKWHEAT AND KAFFIR CORN).</b>												
United Kingdom.....	72	2	...	...	...	...	...	...	72	2	325	8
Holland.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	802,864	2,371	640,244	2,113	1,443,108	4,484	1,919,017	5,975
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	120,000	550	...	...	...	...	120,000	550	8,000	64
Portuguese West Africa.....	...	...	24,000	110	...	...	...	...	24,000	110	...	...
<b>TOTAL.....</b>	72	2	144,000	660	802,864	2,371	640,244	2,113	1,587,180	5,146	1,927,343	6,047

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
CEREALS (con.).—GROUND OR OTHERWISE PREPARED.												
BRAN, WHEATEN.												
South African Produce.....	...	...	...	...	3,150	...	67,128	258	70,278	270	115,413	512
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	30	1
TOTAL.....	...	...	...	...	3,150	...	67,128	258	70,278	270 <sup>a</sup>	115,443	513
BARLEY, PEARL.												
United Kingdom.....	28	1	254	8	12	1	288	8	582	18	975	22
India.....	...	...	...	...	...	...	...	...	...	...	50	1
Germany.....	...	...	...	...	1,456	15	...	...	1,456	15	1,222	12
Holland.....	1,438	8	100	1	3,381	38	50	1	4,969	48	3,604	39
South African Produce.....	...	...	...	...	14,883	183	325	8	15,208	191	6,649	89
Egypt.....	...	...	...	...	...	...	...	...	...	...	50	1
Straits Settlements.....	...	...	...	...	400	4	...	...	400	4	...	...
TOTAL.....	1,466	9	354	9	20,132	241	663	17	22,615	276	12,550	164
FLOUR AND MEAL, WHEATEN.												
United Kingdom.....	2,021	5	106	3	...	...	...	...	2,127	8	3,228	61
Canada, Dominion of.....	650	6	115,000	940	...	...	163,300	1,851	278,950	2,797	210,020	1,974
Australia, Commonwealth of.....	15,000	57	167,298	930	1,500	16	...	...	183,798	1,003	70,510	520
Nyasaland Protectorate.....	...	...	1,160	14	...	...	...	...	1,160	14	200	3
U.S. of America.....	...	...	...	...	800	14	...	...	800	14	72	3
South African Produce.....	...	...	50	2	686,101	7,167	3,171,200	36,117	3,857,351	43,286	2,994,598	37,009
Belgian Congo.....	...	...	45,001	231	...	...	...	...	45,001	231	100	1
Belgium.....	...	...	149	4	...	...	...	...	140	4	...	...
Portuguese East Africa.....	...	...	100	2	...	...	...	...	100	2	...	...
TOTAL.....	17,671	68	328,855	2,126	688,401	7,197	3,334,500	37,968	4,369,427	47,359	3,284,728	39,571
MAIZE MEAL.												
South African Produce.....	...	...	...	...	1,338,011	3,041	6,977,118	18,830	8,315,129	21,871	24,340,837	67,672
Belgian Congo.....	...	...	300	1	...	...	...	...	300	1	...	...
TOTAL.....	...	...	300	1	1,338,011	3,041	6,977,118	18,830	8,315,429	21,872	24,340,837	67,672
OATMEAL AND ROLLED OATS.												
United Kingdom.....	15,849	247	5,858	109	9,576	218	4,537	157	35,820	731	29,566	621
Canada, Dominion of.....	2,232	30	963	16	2,185	48	18	1	5,398	95	3,704	63
France.....	...	...	...	...	112	3	...	...	112	3	...	...
U.S. of America.....	13,736	240	3,152	65	5,727	145	4,014	196	20,659	646	26,423	617
South African Produce.....	...	...	76	3	70,785	1,181	5,800	128	82,661	1,312	42,354	819
Holland.....	...	...	...	...	49	1	...	...	49	1	...	...
TOTAL.....	31,817	517	10,079	193	94,434	1,596	14,369	482	150,699	2,788	102,047	2,120



## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
CEREALS.												
Id.	56	1	10	1	...	...	140	9	206	11	346	16
United Kingdom.....	504	6	...	...	112	4	...	...	616	10	98	4
Belgium.....	224	4	...	...	246	11	24	2	494	17	714	25
Holland.....	...	...	...	...	154	8	...	...	154	8	49	3
Brazil.....	...	...	...	...	274	10	24	1	298	11	276	7
South African Produce.....	6	1	...	...	96	17	32	2	134	20	24	3
U.S. of America.....												
TOTAL.....	790	12	10	1	882	50	220	14	1,902	77	1,507	58
CHILIES AND TURMERIC.												
Id.	...	...	50	2	...	...	...	...	50	2	12	6
United Kingdom.....	57	2	91	4	33	2	10	1	191	9	24	2
India.....	...	...	...	...	106	4	25	2	131	6	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	10	1
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	14	1
Straits Settlements.....	...	...	...	...	...	...	...	...	...	...	7	...
British West Indies.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	57	2	141	6	139	6	35	3	372	17	67	10
COCOA AND CHOCOLATE (NOT CONFECTIONERY).												
Id.	2,885	227	627	39	2,215	175	15,763	478	21,490	919	15,779	1,067
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	40	3
Switzerland.....	...	...	...	...	399	39	73	13	472	52	331	37
Holland.....	...	...	...	...	...	...	...	...	...	...	22	2
U.S. of America.....	...	...	...	...	713	29	...	...	713	29	18	1
South African Produce.....	...	...	32	6	...	...	...	...	32	6	...	...
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	2,885	227	659	45	3,327	243	15,836	491	22,707	1,006	16,190	1,100
COFFEE.												
RAW.	...	...	...	...	...	...	...	...	...	...	333	22
Id.	...	...	2,347	59	5,724	470	163	14	5,887	484	2,605	215
United Kingdom.....	...	...	44	1	...	...	...	...	2,347	59	1,988	75
Kenya Colony.....	...	...	...	...	...	...	...	...	44	1	...	...
Nyasaland Protectorate.....	...	...	...	...	32	3	1,845	104	1,877	107	1,085	91
Belgian Congo.....	...	...	...	...	72	10	...	...	72	10	157	6
Dutch East India Islands.....	...	...	...	...	13,158	469	831	37	19,969	618	21,704	792
U.S. of America.....	3,564	50	2,416	53	...	...	...	...	...	...	304	15
Brazil.....	...	...	...	...	...	...	...	...	...	...	10	1
Costa Rica.....	...	...	...	...	...	...	...	...	...	...	...	...
India.....	...	...	...	...	...	...	...	...	...	...	...	...
Mauritius.....	...	...	...	...	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	30	3	30	3	10	1
Argentine Republic.....	...	...	...	...	...	...	70	4	70	4	...	...

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
COFFEE (con.).												
RAW (con.).												
South African Produce.....	...	...	...	...	...	...	...	...	...	...	630	43
Portugal.....	...	...	24	1	...	...	...	...	24	1	...	...
TOTAL.....	3,564	59	4,831	114	18,986	952	2,939	162	30,320	1,287	28,826	1,261
ROASTED AND GROUND.												
United Kingdom.....	...	...	189	13	10	1	12	1	211	15	183	21
Kenya Colony.....	18	3	...	...	276	21	2,069	188	2,363	212	7,828	806
Nyasaland Protectorate.....	...	...	180	9	...	...	...	...	180	9	1,838	131
Ceylon.....	...	...	...	...	...	...	84	7	84	7	584	50
Holland.....	...	...	...	...	...	...	5	1	5	1	66	6
Dutch East India Islands.....	...	...	...	...	45	6	1,511	121	1,556	127	315	28
U.S. of America.....	...	...	...	...	2,408	319	...	...	2,408	319	317	44
Brazil.....	...	...	20	3	521	33	...	...	541	36	415	46
South African Produce.....	...	...	...	...	72,813	5,368	15,702	1,452	88,515	6,820	34,169	2,937
Ascension Island.....	...	...	...	...	...	...	...	...	...	...	6	1
Germany.....	...	...	...	...	25	5	...	...	25	5	...	...
Belgium.....	...	...	39	4	...	...	...	...	39	4	...	...
France.....	...	...	...	...	...	...	90	13	90	13	18	4
India.....	534	46	...	...	...	...	...	...	534	46	...	...
Belgian Congo.....	...	...	7	1	...	...	...	...	7	1	...	...
Portugal.....	...	...	10	1	...	...	...	...	10	1	...	...
Tanganyika.....	...	...	...	...	...	...	...	...	...	...	48	4
TOTAL.....	552	49	445	31	76,098	5,753	19,473	1,783	96,568	7,616	45,837	4,078
CONFECTIONERY.												
BON BONS, SURPRISE PACKETS, AND CRACKERS.												
United Kingdom.....	458	43	277	31	578	138	1,072	318	2,385	530	2,059	309
South African Produce.....	...	...	...	...	100	14	...	...	100	14	54	4
Germany.....	...	...	...	...	...	...	...	...	...	...	14	1
France.....	...	...	...	...	...	...	16	4	16	4	68	3
Switzerland.....	320	51	...	...	...	...	...	...	320	51	...	...
TOTAL.....	778	94	277	31	678	152	1,088	322	2,821	599	2,195	377
CHOCOLATE CONFECTIONERY.												
United Kingdom.....	18,964	1,849	2,227	211	416	58	23,691	2,688	45,298	4,806	56,799	6,956
Canada, Dominion of.....	116	16	...	...	5	2	...	...	121	18	638	89
Austria.....	...	...	...	...	7	2	...	...	7	2	...	...
Holland.....	...	...	...	...	266	29	...	...	266	29	57	5
Germany.....	...	...	...	...	15	6	...	...	15	6	49	11
Switzerland.....	37	6	...	...	52	8	5,232	611	5,321	625	1,919	308
France.....	...	...	...	...	...	...	11	3	11	3	4	1
South African Produce.....	...	...	...	...	92	17	1,016	124	1,108	141	1,200	107
U.S. of America.....	...	...	...	...	2	1	...	...	4	2	0	2
Australin, Commonwealth of.....	30	2	...	...	...	...	...	...	30	2	...	...

Year 1931.

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
CONFECTIONERY (con.).												
CRYSTALLISED FRUITS, GINGER, AND CHOW CHOW.												
ib.	83	10	71	6	6	1	367	55	527	72	1,002	112
United Kingdom.....	...	...	...	...	8	1	...	...	8	1	...	...
Canada, Dominion of.....	...	...	48	2	75	6	...	...	123	8	162	8
Hong Kong.....	251	33	40	6	105	16	10	2	406	57	799	81
France.....	...	...	...	...	74	4	...	...	74	4	187	13
China.....	...	...	...	...	3,852	252	131	13	3,983	265	754	61
South African Produce.....	...	...	...	...	...	...	...	...	...	...	35	1
India.....	...	...	...	...	8	1	...	...	8	1	4	1
Italy.....	...	...	...	...	...	...	...	...	...	...	24	4
U.S. of America.....	...	...	...	...	24	1	...	...	24	1	...	...
Japan.....	...	...	...	...	...	...	...	...	...	...	...	...
Ceylon.....	...	...	...	...	...	...	6	1	6	1	...	...
TOTAL.....	334	43	159	14	4,152	282	514	71	5,159	410	2,967	281
MANUFACTURED SWEETS, OTHER.												
ib.	18,749	1,333	4,844	394	1,600	239	8,445	1,052	33,734	3,018	26,511	2,546
United Kingdom.....	...	...	...	...	5	1	...	...	5	1	36	6
Ceylon.....	379	17	...	...	...	...	...	...	379	17	...	...
Irish Free State.....	...	...	...	...	27	6	...	...	27	6	76	15
France.....	...	...	...	...	87	15	...	...	87	15	8	2
Germany.....	...	...	...	...	...	...	50	3	50	3	6	1
Egypt.....	...	...	...	...	968	141	459	76	1,427	217	447	63
U.S. of America.....	...	...	...	...	117,701	6,828	38,673	982	156,374	7,810	101,262	4,145
South African Produce.....	...	...	...	...	19	6	6	1	25	7	...	...
Italy.....	...	...	...	...	...	...	...	...	72	5	...	...
Australia, Commonwealth of.....	72	5	...	...	...	...	...	...	...	...	65	9
Canada, Dominion of.....	...	...	...	...	...	...	296	34	296	34	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	10	1
Greece.....	...	...	...	...	20	3	...	...	20	3	...	...
Holland.....	...	...	...	...	80	10	136	17	253	33	...	...
Switzerland.....	37	6	...	...	...	...	...	...	...	...	...	...
TOTAL.....	19,257	1,361	4,844	394	120,603	7,249	48,065	2,105	192,749	11,169	128,421	6,788
EXTRACTS AND ESSENCES.												
FOOD.												
ib.	...	415	...	223	...	328	...	676	...	1,042	...	1,482
United Kingdom.....	...	...	...	...	...	1	...	...	...	1	...	1
France.....	...	...	...	...	...	...	...	...	...	...	...	6
Holland.....	...	...	...	...	...	...	...	...	...	3	...	25
Italy.....	...	...	...	...	...	1	...	2	...	77	...	89
U.S. of America.....	...	...	...	...	...	6	...	71	...	18	...	...
South African Produce.....	...	...	...	...	...	8	...	10	...	6	...	1
Argentine Republic.....	...	...	...	...	...	1	...	5	...	10	...	...
Switzerland.....	...	...	...	...	...	...	...	10	...	...	...	1
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	...	1	...	...	...	...	...	1	...	...
TOTAL.....	...	415	...	224	...	345	...	774	...	1,758	...	1,606



## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
FISH.												
PRESERVED.												
Id.												
United Kingdom.....	16,954	764	8,971	403	11,373	865	15,305	1,477	52,603	3,509	56,090	3,598
New Zealand, Dominion of.....	...	...	...	...	...	...	18	3	18	3	...	...
Canada, Dominion of.....	4,665	233	4,259	141	6,093	220	1,488	80	16,505	674	10,262	527
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	2,025	16
France.....	620	94	473	61	415	80	113	31	1,621	266	2,832	388
Denmark.....	...	...	...	...	...	...	...	...	...	...	3	1
Germany.....	...	...	...	...	96	14	75	6	171	20	167	33
Holland.....	13	1	...	...	3,026	119	880	54	3,919	174	1,342	89
Ceylon.....	...	...	...	...	...	...	...	...	...	...	11	2
Italy.....	163	21	473	45	679	94	37	6	1,352	166	570	90
Czecho-Slovakia.....	...	...	...	...	...	...	24	3	24	3	...	...
Tripoli.....	...	...	...	...	...	...	...	...	...	...	40	2
Norway.....	9,615	919	4,465	326	7,419	675	9,979	728	31,478	2,648	27,686	2,387
Portugal.....	600	32	528	23	557	48	216	20	1,901	123	1,720	144
Russia.....	19,359	1,350	5,397	356	4,525	497	585	64	29,866	2,267	23,042	1,803
Sweden.....	67	21	60	18	205	30	3	2	335	71	49	22
Spain.....	...	...	...	...	323	34	...	...	328	34	49	8
Japan.....	1,049	74	48	4	3,211	180	413	23	4,721	281	2,609	170
U.S. of America.....	3,013	214	520	48	2,905	201	554	57	6,992	520	5,803	482
Latvia.....	...	...	226	6	128	9	7	2	359	17	67	9
South African Produce.....	...	...	9	1	6,670	316	1,027	71	7,706	388	5,885	279
Egypt.....	...	...	...	...	3	1	...	...	3	1	11	3
Lithuania.....	...	...	...	...	...	...	...	...	...	...	72	8
Greece.....	...	...	...	...	15	3	...	...	15	3	...	...
Belgium.....	...	...	88	6	...	...	...	...	88	6	...	...
India.....	14	3	...	...	...	...	...	...	14	3	20	2
Iraq.....	...	...	...	...	...	...	...	...	...	...	23	2
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	50	2
Estonia.....	...	...	...	...	...	...	...	...	...	...	...	...
China.....	...	...	200	4	...	...	...	...	...	...	...	...
TOTAL.....	56,132	3,726	25,717	1,442	47,649	3,387	30,724	2,627	160,222	11,182	140,428	10,067
FRESH, FROZEN, DRIED, AND CURED.												
Id.												
United Kingdom.....	730	20	647	23	38,765	2,245	11,121	797	51,263	3,085	35,630	2,160
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	247	13
Holland.....	...	...	...	...	3,051	108	57	2	3,108	110	1,159	50
Norway.....	200	9	20	1	55	3	5	1	280	14	2,317	27
South African Produce.....	...	...	...	...	60,994	1,126	153,217	7,736	214,211	8,862	146,135	6,252
India.....	...	...	...	...	90	4	...	...	90	4	93	5
Belgian Congo.....	...	...	3,701	89	...	...	...	...	3,701	89	18,702	409
Germany.....	...	...	...	...	21	2	...	...	21	2	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
<b>FISH (con.).</b>												
<b>FRESH, FROZEN, DRIED, AND CURED (continued).</b>												
Portuguese East Africa.....	...	...	30	1	...	...	...	...	30	1	37	1
Egypt.....	...	...	...	...	...	...	...	...	...	...	42	8
<b>TOTAL—</b> .....	930	29	4,398	114	102,976	3,488	164,400	8,536	272,704	12,167	203,362	8,925
<b>FOODS, PREPARED (FARINACEOUS).</b>												
<b>INFANTS' FOODS.</b>												
United Kingdom.....	55	8	287	44	1,708	253	5,294	810	7,344	1,115	3,778	631
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	4	1
New Zealand, Dominion of.....	...	...	...	...	72	11	...	...	...	11	216	21
Australia, Commonwealth of.....	...	...	...	...	2,416	284	243	47	2,659	331	1,824	240
U.S. of America.....	...	...	...	...	...	...	136	20	136	20	114	18
South African Produce.....	...	...	20	3	1,451	189	182	28	1,853	220	782	91
Switzerland.....	...	...	...	...	5	2	...	...	5	...	...	...
Ceylon.....	...	...	...	...	3	1	322	18	3	1	...	...
Belgium.....	...	...	...	...	...	...	...	...	322	18	36	3
<b>TOTAL</b> .....	55	8	307	47	5,855	740	6,177	923	12,394	1,718	6,754	1,005
<b>CORNFLOUR AND MAIZE.</b>												
United Kingdom.....	2,924	64	378	12	1,091	34	355	14	4,748	124	3,744	116
U.S. of America.....	1,122	21	80	2	1,064	30	4,127	159	6,393	212	5,770	182
South African Produce.....	...	...	...	...	1,070	26	40	1	1,110	27	4,269	85
Belgium.....	...	...	...	...	...	...	...	...	...	...	40	2
Germany.....	...	...	100	5	...	...	...	...	100	5	...	...
<b>TOTAL</b> .....	4,046	85	558	19	3,225	90	4,522	174	12,351	368	13,829	385
<b>OTHER PATENT AND PROPRIETARY.</b>												
United Kingdom.....	1,542	95	908	70	824	99	985	69	4,259	339	4,150	415
Canada, Dominion of.....	185	12	79	7	...	...	...	...	264	19	193	13
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
Holland.....	...	...	...	...	20	2	...	...	20	2	...	...
U.S. of America.....	3,427	247	166	7	5,422	286	12,651	735	21,868	1,275	21,448	1,105
South African Produce.....	...	...	...	...	649	26	891	78	1,540	104	135	10
France.....	...	...	...	...	...	...	...	...	...	...	60	2
India.....	...	...	...	...	...	...	...	...	...	...	30	1
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	30	7
Morocco.....	...	...	...	...	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	42	3	...	...	42	3	...	...
<b>TOTAL</b> .....	5,354	354	1,153	90	6,991	420	14,527	882	28,025	1,746	26,494	1,559

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
<b>FOODS, PREPARED (FARINACEOUS) (con.).</b>												
<b>ARROWROOT.</b>												
United Kingdom.....	...	...	...	54	...	...	...	...	...	...	85	8
Belgian Congo.....	...	...	...	...	...	...	...	...	5,809	54	8,656	104
Belgium.....	...	...	...	...	...	...	...	...	...	...	1,350	15
South African Produce.....	...	...	...	...	12	1	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	...	54	12	1	...	...	5,821	55	10,091	127
<b>MACARONI, VERMICELLI, SPAGHETTI.</b>												
United Kingdom.....	150	5	453	21	26	1	319	11	948	38	760	33
France.....	...	...	28	1	108	6	239	9	435	16	246	8
Italy.....	496	13	2,701	56	725	23	247	11	4,169	103	1,604	54
U.S. of America.....	1,090	31	432	15	673	32	77	7	2,272	85	1,401	61
South African Produce.....	...	...	35	2	10,403	282	18,222	583	28,060	867	22,382	743
Straits Settlements.....	186	1	...	...	...	...	...	...	186	1	391	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	120	3
Holland.....	...	...	...	...	448	25	...	...	448	25	...	...
Japan.....	61	2	...	...	...	...	...	...	61	2	...	...
<b>TOTAL.....</b>	1,983	52	3,049	95	12,443	369	19,104	621	37,179	1,137	26,904	904
<b>TAPIOCA AND SAGO.</b>												
United Kingdom.....	24	1	50	2	175	3	933	25	1,182	31	1,445	46
India.....	...	...	...	...	100	2	75	2	175	4	...	...
Straits Settlements.....	2,385	14	307	4	6,713	96	520	19	9,925	133	9,141	124
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	326	5
Dutch East Indies.....	...	...	104	3	...	...	...	...	104	3	985	14
British East Indies.....	...	...	...	...	...	...	...	...	...	...	1,187	27
Spain.....	...	...	...	...	...	...	...	...	...	...	112	2
Italy.....	...	...	...	...	112	4	...	...	112	4	...	...
Switzerland.....	...	...	...	...	...	...	...	...	...	...	62	1
<b>TOTAL.....</b>	2,409	15	461	9	7,100	105	1,528	46	11,498	175	13,258	219
<b>OTHER, N.E.E.</b>												
United Kingdom.....	...	...	...	...	364	15	993	160	1,347	175	413	28
U.S. of America.....	...	...	...	...	...	...	86	20	86	20	202	18
South African Produce.....	...	...	...	...	27	2	17	3	44	5	...	...
Belgian Congo.....	...	...	209,694	1,084	...	...	...	...	209,694	1,084	...	...
<b>TOTAL.....</b>	...	...	209,694	1,084	381	17	1,096	183	211,171	1,284	615	46

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.). Animals, Agricultural and Pastoral Products and Foodstuffs (con.). D. Foodstuffs (con.). FRUITS. FRESH OF ALL KINDS. Canada, Dominion of..... U.S. of America..... South African Produce..... United Kingdom..... Portuguese East Africa..... Australia, Commonwealth of..... TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
	36	7	...	...	501	600	13	13	514	613	184	212
	...	...	...	...	...	...	...	...	36	7	8	8
	...	...	...	...	51,520	11,691	4,830	1,983	56,350	13,074	39,517	9,855
	8	8	34	31	...	...	...	...	...	...	2	3
DRIED. DATES. United Kingdom..... India..... Ceylon..... Iraq..... Turkish Empire..... Portuguese East Africa..... Persia..... Belgium..... Greece..... U.S. of America..... Egypt..... TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
	60	4	...	...	90	2	60	3	210	9	476	11
	...	...	75	4	...	...	...	...	75	4	192	6
	4,680	54	391	9	3,449	94	3,688	140	12,188	297	10	2
	...	...	...	...	...	...	...	...	...	...	11,175	298
CURRANTS AND RAISINS. United Kingdom..... Australia, Commonwealth of..... Iraq..... Austria..... Greece..... Spain..... U.S. of America..... South African Produce..... Ceylon..... Canada, Dominion of..... Italy..... Turkish Empire..... TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
	4,828	60	466	13	5,104	131	3,728	143	14,126	347	12,339	339
	...	...	...	...	...	...	...	...	...	...	...	...
	1,400	23	784	17	1,288	42	6,487	240	9,959	322	4,233	111
	...	...	...	...	...	...	...	...	...	...	12	1

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

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NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
FRUITS (con.).												
ALL OTHER DRIED.												
United Kingdom.....	72	3	269	16	...	...	64	6	405	25	721	50
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	50	2
Australia, Commonwealth of.....	...	...	564	20	...	...	112	4	676	24	134	4
Iraq.....	...	...	...	...	...	...	6	1	...	1	...	...
France.....	...	...	...	...	...	...	...	...	11	1	39	2
Italy.....	...	...	...	...	100	6	...	...	100	6	54	2
Greece.....	98	2	108	2	712	31	10	1	928	36	266	10
Spain.....	48	3	75	3	20	2	...	3	143	11	78	8
Turkish Empire.....	84	4	24	1	361	15	6	1	475	21	462	23
Arabia.....	...	...	...	...	3	1	...	...	3	1	...	...
Ceylon.....	...	...	...	...	...	...	...	...	...	...	24	3
U.S. of America.....	913	23	182	7	40	4	243	15	1,378	49	1,395	61
South African Produce.....	...	1	46	3	104,583	3,630	11,161	637	115,790	4,270	67,015	2,629
Switzerland.....	10	...	...	...	...	...	...	...	10	1	...	...
Germany.....	...	...	...	...	13	1	...	...	13	1	...	...
TOTAL.....	1,225	36	1,268	52	105,843	3,691	11,602	668	119,938	4,427	70,238	2,794
PRESERVED, BOTTLED AND TINNED.												
United Kingdom.....	4,049	185	2,375	98	866	59	2,493	194	9,783	536	10,642	643
Canada, Dominion of.....	...	...	48	1	24	1	213	12	285	14	266	12
Australia, Commonwealth of.....	540	3	...	...	...	...	...	...	540	3	11	2
Belgium.....	...	...	...	...	...	...	...	...	...	...	42	4
France.....	295	20	125	11	790	72	38	6	1,248	109	800	52
Greece.....	...	...	...	...	999	68	657	20	1,656	88	531	42
Italy.....	628	16	1,222	37	533	80	...	...	2,383	83	1,417	80
Portugal.....	...	...	...	...	50	3	...	...	50	3	24	1
Spain.....	69	4	15	2	203	22	250	33	537	61	581	71
Switzerland.....	1,668	67	49	2	...	...	...	...	1,717	69	3,109	121
Turkish Empire.....	...	...	...	...	...	...	...	...	...	...	10	1
U.S. of America.....	18,213	456	6,094	165	1,008	90	1,790	114	27,105	825	43,086	1,284
Other U.S.A. Possessions.....	225	5	...	...	...	...	...	...	225	5	...	...
South African Produce.....	...	1	164	7	231,479	4,818	14,772	737	246,415	5,562	90,045	2,651
Straits Settlements.....	5	...	171	3	...	...	...	...	176	4	159	3
Other French Possessions.....	...	...	...	...	58	4	...	...	58	4	185	3
China.....	...	...	...	...	...	...	...	...	...	...	158	12
Germany.....	...	...	...	...	66	7	...	...	66	7	...	...
India.....	...	...	36	8	...	...	...	...	47	9	...	...
Japan.....	11	1	...	...	...	...	...	...	107	8	...	...
TOTAL.....	25,810	766	10,299	334	286,076	6,174	20,213	1,116	292,398	7,890	151,010	4,982

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
HOPS.												
United Kingdom.....	39	19	...	...	3	25	133	12	175	56	301	88
France.....	...	...	...	...	...	...	...	...	...	...	...	1
Germany.....	2	3	...	...	4	26	...	...	6	29	121	30
Holland.....	...	...	...	...	3	9	30	2	33	11	13	6
Belgium.....	...	...	...	...	...	1	...	...	...	1	...	4
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	1
TOTAL.....	41	22	...	...	10	61	163	14	214	97	435	130
JAMS, JELLIES, JELLY, CUSTARD AND PUDDING POWDERS.												
JAMS AND JELLIES.												
United Kingdom.....	7,862	232	3,483	127	1,265	71	3,063	224	15,673	654	18,934	750
Australia, Commonwealth of.....	...	...	...	...	60	2	243	14	303	16	210	16
Nyasaland Protectorate.....	...	...	24	2	...	...	...	...	24	2	...	...
Canada, Dominion of.....	112	2	...	...	...	...	...	...	112	2	...	...
India.....	...	...	10	6	...	...	...	...	10	6	...	...
Cyprus.....	...	...	15	1	...	...	...	...	15	1	...	...
Japan.....	...	...	72	3	...	...	...	...	72	3	...	...
Belgian Congo.....	...	...	94	3	...	...	...	...	94	3	...	...
Switzerland.....	...	...	...	...	30	3	...	...	30	3	973	41
U.S. of America.....	...	...	231	5	...	...	12	1	243	6	18	2
South African Produce.....	...	...	...	...	273,343	6,180	22,092	949	295,435	7,129	143,670	5,316
Italy.....	...	...	...	...	148	6	...	...	148	6	180	9
Ceylon.....	...	...	...	...	12	1	...	...	12	1	...	...
Norway.....	...	...	...	...	24	2	...	...	24	2	...	...
TOTAL.....	7,974	234	3,929	147	274,882	6,205	25,410	1,188	312,195	7,834	168,985	6,134
JELLY, CUSTARD AND PUDDING POWDERS.												
United Kingdom.....	6,775	345	2,554	95	2,328	198	2,351	208	14,006	906	12,789	940
U.S. of America.....	...	...	...	...	106	5	...	...	106	5	26	5
South African Produce.....	...	...	...	...	21,135	1,360	2,667	196	23,802	1,556	11,371	787
Switzerland.....	...	...	...	...	...	...	...	...	...	...	12	1
Canada, Dominion of.....	...	...	...	...	24	1	...	...	24	1	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	24	2	24	2	...	...
TOTAL.....	6,775	345	2,554	95	23,591	1,564	5,042	466	37,962	2,470	24,198	1,733
MEATS, FRESH OR FROZEN.												
BEEF AND VEAL.												
South African Produce.....	...	...	...	...	165,016	2,501	208,219	3,315	373,285	5,816	207,881	5,563
TOTAL.....												

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
MEATS (con.).												
MUTTON.												
South African Produce.....	...	...	...	...	186,172	3,635	5,500	185	191,732	3,820	8,386	273
POULTRY AND OTHER.												
South African Produce.....	...	...	...	...	70,783	2,396	35	2	70,818	2,398	390,628	5,606
SALTED AND CURED.												
BACON.												
United Kingdom.....	3,046	178	2,343	131	23	4	2,848	267	8,260	580	12,915	963
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	13	1
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	5,011	260	46	4	376	36	1,127	106	6,500	406	8,478	540
South African Produce.....	...	...	...	...	155,855	8,115	130,291	8,350	285,646	16,465	182,929	13,691
Denmark.....	...	...	...	...	16	2	...	...	16	2	83	10
Holland.....	...	...	...	...	...	...	...	...	...	...	9	1
Poland.....	10	1	...	...	...	...	...	...	10	1	...	...
TOTAL.....	8,067	439	2,484	138	155,770	8,157	134,266	8,723	300,587	17,457	204,427	15,206
HAMS.												
United Kingdom.....	2,121	162	858	67	446	55	747	109	4,172	393	4,179	436
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
Italy.....	...	...	...	...	...	...	...	...	...	...	...	...
Denmark.....	1,018	78	...	...	1,080	146	...	...	2,108	224	2,998	334
Holland.....	...	...	330	28	52	9	...	...	382	37	8	1
U.S. of America.....	1,776	159	670	51	743	104	282	30	3,471	344	2,201	207
South African Produce.....	...	...	...	...	9,403	598	2,742	190	12,145	788	5,541	435
Germany.....	288	24	67	5	29	4	...	...	384	33	433	46
France.....	...	...	...	...	...	...	...	...	...	...	10	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	14	2
Argentine Republic.....	...	...	...	...	10	1	...	...	...	...	...	...
Poland.....	164	13	...	...	...	...	...	...	164	13	...	...
TOTAL.....	5,367	436	1,925	151	11,773	917	8,771	329	22,836	1,833	15,479	1,473
OTHER.												
United Kingdom.....	...	...	600	16	...	...	24	1	624	17	20	1
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
Argentine Republic.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	5,181	203	10,421	484	15,602	687	7,423	433
TOTAL.....	...	...	600	16	5,181	203	10,445	485	16,226	704	7,443	434

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Year 1931.

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.		
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.					
CLASS I (con.).													
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).													
D. Foodstuffs (con.).													
MEATS (con.).													
PRESERVED, INCLUDING SOUPS.													
ib.	United Kingdom.....	8,100	599	4,874	309	2,209	210	8,024	677	23,807	1,795	27,128	2,125
	Australia, Commonwealth of.....	72	4	90	9	114	9	...	...	276	22	48	3
	New Zealand, Dominion of.....	9	1	...	...	102	13	...	...	111	14	168	19
	Canada, Dominion of.....	36	2	117	7	...	...	...	...	153	9	60	1
	Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	122	4
	Denmark.....	...	...	...	...	5	3	...	...	5	3	213	17
	France.....	51	19	12	4	48	23	...	...	111	46	68	27
	Holland.....	...	...	...	...	45	3	...	...	45	3	144	7
	Italy.....	121	3	212	4	356	64	7	1	696	72	880	29
	Switzerland.....	135	11	...	...	3	1	48	13	186	25	133	10
	Germany.....	55	5	...	...	78	12	6	1	139	18	88	10
	U.S. of America.....	6,261	230	1,450	75	11,380	805	4,893	359	23,984	1,469	18,689	1,135
	Argentine Republic.....	2,604	89	883	33	31,306	1,290	5,395	250	40,188	1,662	26,300	1,213
	Brazil.....	75	11	84	11	3	1	...	...	162	23	873	56
	Uruguay.....	...	...	...	...	...	...	45	2	45	2	...	...
	South African Produce.....	...	...	...	...	464	17	72	1	536	18	239	18
	British West Indies.....	...	...	...	...	...	...	...	...	...	...	16	4
	Japan.....	183	4	...	...	...	...	...	...	183	4	144	14
	Russia.....	24	2	...	...	...	...	...	...	24	2	54	5
	Norway.....	4	1	...	...	36	3	...	...	40	4	...	...
	Belgium.....	...	...	295	15	...	...	...	...	295	15	...	...
	TOTAL.....	17,730	981	8,617	467	46,149	2,454	19,080	1,304	90,986	5,206	74,817	4,697
DRIPPING AND FATS.													
ib.	United Kingdom.....	1,827	88	1,937	87	1,487	100	1,038	83	6,289	358	7,311	427
	Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	100	7
	U.S. of America.....	3,584	103	2,450	91	14,551	732	1,304	93	21,889	1,019	16,579	812
	Argentine Republic.....	1,604	27	496	8	15,695	466	4,270	144	22,065	645	13,625	414
	South African Produce.....	...	...	100	5	48,447	1,805	36,988	1,981	85,535	3,791	92,124	3,900
	Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	74	5
	Canada, Dominion of.....	...	...	300	12	...	...	...	...	300	12	...	...
	TOTAL.....	7,015	218	5,283	203	80,180	3,103	43,600	2,301	136,078	5,825	129,813	5,505
MILK, CONDENSED.													
ib.	United Kingdom.....	990	28	219,069	6,173	390	17	9,967	428	230,416	6,646	341,214	10,855
	Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	1,006	141
	Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	29,963	839
	India.....	...	...	...	...	...	...	...	...	...	...	...	...
	New Zealand, Dominion of.....	...	...	...	...	...	...	...	...	...	...	108	2



## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
MILK, CONDENSED (con.).												
Denmark.....	...	...	33	2	133	9	...	166	11	...	...	...
Holland.....	4,375	84	36,340	760	60	3	3,712	151	44,487	998	12,557	368
Norway.....	360	9	82,368	2,294	307	13	7,947	357	90,982	2,673	126,247	3,321
Switzerland.....	32	2	68,208	2,622	8,253	258	65,044	2,619	141,537	5,501	115,003	4,689
Sweden.....	...	...	...	...	...	...	259	10	259	10	28	2
U.S. of America.....	...	...	20	1	86	7	72	9	178	17	7,154	762
South African Produce.....	...	...	42	3	227,324	6,218	29,336	1,719	256,702	7,940	36,577	1,366
Argentine Republic.....	...	...	...	...	48	1	...	48	1	...	...	...
Irish Free State.....	...	...	17,974	342	...	...	...	17,974	342	...	...	...
TOTAL.....	5,757	123	424,054	12,197	236,601	6,526	116,337	5,293	782,749	24,139	669,852	22,340
MILK, OTHER.												
United Kingdom.....	46	6	758	75	141	16	204	24	1,149	121	1,679	234
Canada, Dominion of.....	8,981	731	3,600	402	160	23	1,369	195	14,110	1,351	2,066	291
U.S. of America.....	12,226	1,292	2,314	188	5,034	766	19,429	2,855	39,003	5,101	6,578	784
South African Produce.....	...	...	120	16	1,787	66	25	9	1,932	91	998	78
India.....	...	...	...	...	...	...	...	...	...	...	24	2
Holland.....	...	...	43	3	...	...	...	43	3	6	1	1
Switzerland.....	...	...	745	22	347	34	21	6	1,113	62	692	74
Norway.....	...	...	50	4	...	...	42	2	92	6	3,567	371
Denmark.....	...	...	54	3	288	26	...	...	342	29	36	3
Australia, Commonwealth of.....	58	3	...	...	66	7	...	...	124	10	36	6
Irish Free State.....	...	...	108	7	...	...	...	...	108	7	...	...
TOTAL.....	21,311	2,032	7,792	720	7,823	938	21,090	3,091	58,016	6,781	15,682	1,844
NUTS.												
United Kingdom.....	200	15	110	10	944	110	2,344	164	3,598	299	3,930	307
India.....	...	...	30	3	1,199	59	5	1	1,234	63	237	13
Ceylon.....	260	2	26	2	700	30	...	...	986	34	512	17
Zanzibar.....	...	...	...	...	134	8	...	...	134	3	369	7
Greece.....	...	...	...	...	14	1	...	...	14	1	12	2
France.....	...	...	...	...	517	32	...	...	517	32	110	8
Italy.....	206	6	...	...	2,297	127	75	5	2,578	138	1,243	46
Spain.....	1,330	72	254	19	1,866	141	2,197	255	6,647	487	4,118	370
Brazil.....	112	3	130	5	655	34	10	1	907	43	512	28
South African Produce.....	...	...	20	4	3,479	176	92	6	3,591	186	2,093	98
U.S. of America.....	...	...	36	4	34	3	...	...	70	7	31	5
Sweden.....	...	...	...	...	...	...	...	...	...	10	1	1
Iraq.....	...	...	...	...	7	1	10	2	...	3	22	4
Germany.....	...	...	...	...	...	...	...	...	...	...	7	1
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	...
Palestine.....	...	...	...	...	18	3	...	...	...	...	420	4
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
Nuts (con.).												
Switzerland.....	...	...	...	...	20	1	...	...	20	1	...	...
Portuguese East Africa.....	...	...	...	...	600	6	...	...	600	6	...	...
<b>TOTAL.....</b>	2,108	98	608	47	12,484	727	4,733	434	19,931	1,306	13,826	911
<b>OILS, SALAD.</b>												
<b>GALLA.</b>												
United Kingdom.....	250	72	79	16	269	106	125	83	723	277	1,085	354
France.....	26	12	2	1	40	31	10	8	78	52	57	20
Holland.....	...	...	...	...	227	84	...	...	227	84	13	7
Italy.....	1	1	43	30	334	229	25	22	403	282	348	134
U.S. of America.....	36	6	2	2	424	155	1,237	484	1,699	647	951	343
South African Produce.....	...	...	...	...	740	199	251	84	991	283	743	238
Dutch East Indies.....	...	...	...	...	...	...	...	...	...	...	10	1
Spain.....	...	...	...	...	...	...	...	...	...	...	2	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	5	4
India.....	...	...	...	...	...	...	...	...	...	...	8	1
Denmark.....	...	...	...	...	...	...	...	...	...	...	12	5
Portuguese East Africa.....	...	...	...	...	16	3	...	...	16	3	4	1
Greece.....	...	...	...	...	109	21	...	...	109	21	...	...
Belgium.....	...	...	1	1	...	...	...	...	1	1	...	...
<b>TOTAL.....</b>	313	91	127	50	2,159	828	1,648	681	4,247	1,650	3,238	1,110
<b>ONIONS AND GARLIC.</b>												
United Kingdom.....	...	...	116	1	...	...	...	...	116	1	1,078	23
India.....	...	...	40	1	122	2	10	1	172	4	17	1
Nyasaland Protectorate.....	...	...	590	8	...	...	...	...	590	8	65	2
South African Produce.....	...	...	...	...	570,490	3,000	157,774	1,147	728,264	4,207	561,458	3,474
<b>TOTAL.....</b>	...	...	746	10	570,612	3,062	157,784	1,148	729,142	4,220	563,216	3,500
<b>PICKLES, SAUCES, CHUTNEYS AND CONDIMENTS.</b>												
United Kingdom.....	19,944	1,293	5,242	419	9,940	995	7,652	998	42,778	3,705	40,053	3,923
Canada, Dominion of.....	132	10	135	9	117	7	...	...	384	26	75	6
India.....	192	20	525	34	108	5	300	37	1,185	96	491	47
France.....	56	6	...	...	26	3	18	4	100	13	54	5
Germany.....	...	...	...	...	18	2	...	...	18	2	12	2
Italy.....	...	...	1,267	21	264	31	160	10	1,691	62	681	34
Holland.....	...	...	...	...	46	3	...	...	46	3	92	7
U.S. of America.....	5,542	352	1,024	71	2,926	285	696	81	10,188	769	10,004	657
Spain.....	...	...	...	...	...	...	...	...	...	...	12	2
South African Produce.....	...	...	39	4	34,867	1,728	1,833	169	36,739	1,901	15,386	806

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
PICKLES, SAUCES, CHUTNEYS, AND CONDIMENTS (con.).												
Japan.....	553	30	...	...	...	...	...	...	553	30	...	...
Nyasaland Protectorate.....	...	...	80	2	...	...	...	...	80	2	163	3
Czecho-Slovakia.....	...	...	...	...	60	2	...	...	60	2	18	...
Switzerland.....	...	...	...	...	10	2	38	6	48	8	...	...
Morocco.....	...	...	...	...	8	1	...	...	8	1	...	...
TOTAL.....	26,419	1,711	8,312	560	48,450	3,044	10,697	1,305	93,878	0,920	73,041	5,492
POTATOES.												
United Kingdom.....	3,696	22	1,909	16	9,614	107	3,450	50	18,069	195	35,545	225
Nyasaland Protectorate.....	60	...	4,585	23	...	...	...	...	4,645	23	...	...
Germany.....	...	...	...	...	1,980	17	634	8	2,614	25	14,082	184
France.....	19,800	110	...	...	...	...	...	...	19,800	110	...	...
South African Produce.....	...	...	...	...	2,555,573	11,506	680,527	3,472	3,236,100	14,978	1,890,339	7,527
Belgian Congo.....	...	...	267,285	1,251	...	...	...	...	267,285	1,251	107,822	329
Canada, Dominion of.....	18	2	...	...	...	...	...	...	18	2	...	...
TOTAL.....	23,574	134	273,779	1,290	2,567,167	11,630	684,611	3,530	3,549,131	10,584	2,048,388	8,265
PULSE, IN THE GRAIN.												
BEANS, PEAS AND LENTILS.												
United Kingdom.....	1,731	43	168	4	2,565	93	1,704	60	6,108	200	7,716	212
India.....	...	...	615	14	125	2	...	...	740	16	259	8
Australia, Commonwealth of.....	352	4	176	2	934	49	...	...	1,462	55	250	6
Nyasaland Protectorate.....	...	...	225	2	...	...	...	...	225	2	110	3
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	35,682	356
Germany.....	...	...	108	2	...	...	...	...	108	2	232	18
U.S. of America.....	...	...	...	...	36	1	...	...	36	1	12	1
South African Produce.....	...	...	...	...	962,231	2,704	829,398	4,183	1,791,629	6,887	2,508,334	11,751
Holland.....	...	...	...	...	36	1	...	...	36	1	224	4
Italy.....	...	...	...	...	50	2	...	...	50	2	40	1
Egypt.....	...	...	...	...	230	5	...	...	230	5	498	11
Japan.....	...	...	...	...	500	6	...	...	500	6	1,092	15
New Zealand, Dominion of.....	176	2	...	...	350	21	...	...	528	23	25	1
Belgium.....	...	...	...	...	90	2	...	...	90	2	91	6
France.....	...	...	...	...	32	3	...	...	32	3	50	1
Norway.....	...	...	...	...	15	1	...	...	15	1	...	...
TOTAL.....	2,259	49	1,292	24	967,194	2,890	831,102	4,243	1,801,847	7,206	2,554,615	12,394
GROUND NUTS.												
South African Produce.....	...	...	...	...	1,042,968	641	595,675	3,783	1,638,043	4,424	1,178,206	9,449
Belgian Congo.....	...	...	30,754	215	...	...	...	...	30,754	215	18,642	164
Portuguese East Africa.....	14,000	80	...	...	...	...	...	...	14,000	80	...	...
Brazil.....	...	...	...	...	...	...	...	...	...	...	222	6
United Kingdom.....	...	...	60,000	330	...	...	...	...	60,000	330	1,000	12
TOTAL.....	14,000	80	90,754	545	1,042,968	641	595,675	3,783	1,743,397	5,049	1,198,070	9,631

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.								Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).				Via Beira and Overland.				From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.								
CLASS I (con.). Animals, Agricultural and Pastoral Products and Foodstuffs (con.). D. Foodstuffs (con.). PULSES, IN THE GRAIN (con.). OTHER.	...	£	...	£	1,640	22	2,987	48	4,827	70	3,788	57	£			
	...	...	...	...	...	...	...	...	...	...	40	1	...			
	...	...	...	...	...	...	...	...	...	...	82	3	...			
	...	...	...	...	...	...	...	...	...	...	740	1	...			
	...	...	...	...	...	...	...	...	...	...	24	1	...			
	...	...	100	3	...	...	...	...	100	3	293	11	...			
	...	...	...	...	...	...	...	...	...	...	25	1	...			
	...	...	...	...	...	...	...	...	...	...	15	1	...			
	TOTAL.....	...	...	100	3	1,640	22	2,987	48	4,728	73	5,007	76	...		
	GROUND OR OTHERWISE PREPARED. United Kingdom..... India..... Egypt..... U.S. of America..... South African Produce..... Ceylon.....	5,650	188	1,110	21	1,509	58	1,057	38	9,382	300	8,637	328	...		
712		7	20	1	1,457	19	1,176	19	3,865	46	1,303	20	...			
...		...	...	...	2,163	35	62	2	2,225	37	635	14	...			
...		...	48	2	12	1	...	...	60	3	96	4	...			
...		...	80	1	2,795	39	770	14	3,645	54	1,945	21	...			
...		...	...	...	...	...	6	1	6	1	...	...	...			
6,368		195	1,258	25	7,936	147	3,071	74	18,633	441	12,616	385	...			
...		...	...	...	...	...	...	...	...	...	...	...	...			
...		...	328	3	780	1	...	...	1,108	4	12,010	99	...			
...		...	458,099	1,808	...	...	...	...	458,099	1,808	213,959	322	...			
COMMON AND DAIRY. United Kingdom..... Portuguese East Africa..... South African Produce..... Germany..... Portuguese West Africa..... Italy..... Belgian Congo..... France..... U.S. of America.....	...	...	2,000	7	2,317,086	1,990	952,741	1,803	3,272,427	3,400	2,562,202	2,916	...			
	...	...	150	3	2,100	13	...	...	2,250	16	200	1	...			
	...	...	7,020	29	...	...	...	...	7,020	29	4,590	14	...			
	...	...	...	...	...	...	...	...	...	...	22,400	93	...			
	...	...	2,200	9	...	...	...	...	2,200	9	3,276	4	...			
	...	...	...	...	...	...	...	...	...	...	510	12	...			
	...	...	...	...	...	...	...	...	...	...	24	1	...			
	...	...	...	...	...	...	...	...	...	...	...	...	...			
	TOTAL.....	...	...	469,797	1,659	2,320,566	2,004	952,741	1,803	3,743,104	5,466	2,619,171	3,402	...		
	TABLE. United Kingdom..... South African Produce..... U.S. of America..... Portuguese East Africa..... Portuguese West Africa..... India..... Belgian Congo..... Germany..... Belgium.....	11,047	289	2,570	50	2,514	67	2,027	81	18,158	487	19,927	531	...		
...		...	...	...	62,862	386	2,395	20	65,257	406	34,531	186	...			
128		3	2,800	10	72	2	96	6	3,096	21	...	...	...			
...		...	26,596	97	...	...	...	...	26,596	97	16,782	92	...			
...		...	693	4	...	...	...	...	693	4	280	2	...			
...		...	...	...	...	...	...	...	...	...	2,240	8	...			
...		...	...	...	...	...	...	...	...	...	212	2	...			
...		...	...	...	...	...	...	...	...	...	...	...	...			
...		...	48	2	...	...	...	...	48	2	...	...	...			
TOTAL.....		11,175	292	32,707	163	65,468	456	4,518	107	113,868	1,018	73,972	821	...		

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>D. Foodstuffs (con.).</b>												
<b>SPICES AND SEEDS FOR FOOD.</b>												
United Kingdom.....	223	28	208	22	2,188	180	246	50	2,865	280	5,982	578
India.....	4	2	94	4	310	19	323	37	731	62	964	45
Ceylon.....	35	2	...	...	...	...	...	...	35	2	150	12
Straits Settlements.....	68	5	7	1	243	18	...	...	318	24	241	21
Zanzibar.....	35	2	...	...	73	4	...	...	108	6	120	13
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	135	2
British West India Islands.....	50	4	4	1	55	6	13	2	122	13	217	20
Dutch East India Islands.....	...	...	...	...	42	4	...	...	42	4	7	1
Spain.....	14	...	...	...	...	...	10	2	24	2	13	3
British West Africa.....	28	1	...	...	...	...	...	...	28	1	...	...
Madagascar.....	14	1	...	...	...	...	...	...	14	1	...	...
Hungary.....	...	...	...	...	6	2	...	...	6	2	...	...
France.....	70	14	...	...	103	8	...	...	173	22	...	...
Cochin China.....	...	...	...	...	...	...	...	...	...	...	108	15
U.S. of America.....	...	...	...	...	...	...	166	28	166	28	42	2
China.....	...	...	...	...	77	4	...	...	77	4	448	95
South African Produce.....	...	...	...	...	6,749	426	62	10	6,811	436	1,632	137
Holland.....	...	...	...	...	122	1	...	...	122	4	7	...
Italy.....	28	4	...	...	14	1	...	...	42	5	26	4
Russia.....	...	...	...	...	56	2	...	...	56	2	...	...
Japan.....	...	...	...	...	12	1	...	...	12	1	...	...
<b>TOTAL.....</b>	<b>569</b>	<b>63</b>	<b>313</b>	<b>28</b>	<b>10,050</b>	<b>679</b>	<b>820</b>	<b>129</b>	<b>11,752</b>	<b>899</b>	<b>9,841</b>	<b>950</b>
<b>SUGAR.</b>												
United Kingdom.....	1,790	18	216,920	1,090	1,143	33	166,598	1,806	386,451	2,947	964,276	6,953
India.....	61	2	282	6	...	...	...	...	343	8	550	11
Iraq.....	...	...	...	...	...	...	...	...	...	...	100	1
Portuguese East Africa.....	10,000	63	704,746	5,350	...	...	1,791,659	17,043	2,506,405	22,456	1,798,964	16,385
U.S. of America.....	120	1	16	1	948	19	206,275	1,881	206,359	1,902	137,277	1,477
South African Produce.....	...	...	...	...	46,030	728	5,499	136	51,529	864	61,403	897
Holland.....	...	...	...	...	...	...	...	...	...	...	19,086	102
Portuguese West Africa.....	...	...	1,417	28	...	...	...	...	1,417	28	428	9
British Guiana.....	...	...	...	...	...	...	...	...	...	...	45	2
Cuba.....	...	...	...	...	...	...	...	...	...	...	5,000	27
Sweden.....	...	...	...	...	...	...	...	...	...	...	9,060	113
Czecho-Slovakia.....	...	...	...	...	60	1	15,510	143	15,570	144	...	...
Belgian Congo.....	...	...	88	1	...	...	...	...	88	1	...	...
<b>TOTAL.....</b>	<b>11,971</b>	<b>84</b>	<b>923,469</b>	<b>6,476</b>	<b>48,181</b>	<b>781</b>	<b>2,184,541</b>	<b>21,009</b>	<b>3,168,162</b>	<b>28,350</b>	<b>2,096,189</b>	<b>25,977</b>

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
SWEETENING SUBSTANCES.												
United Kingdom.....	34,027	424	4,300	57	11,757	231	11,733	367	61,817	1,079	52,391	970
India.....	...	...	323	11	...	...	...	...	323	11	...	...
U.S. of America.....	...	...	...	...	821	58	12	2	833	60	386	17
South African Produce.....	...	...	...	...	2,599	11	112	3	2,711	14	198	4
TOTAL.....	34,027	424	4,623	68	15,177	300	11,857	372	65,684	1,104	52,975	991
TARTAR, CREAM OF.												
United Kingdom.....	280	9	12	1	373	35	153	18	818	63	978	97
France.....	...	...	112	6	...	...	...	...	112	6	...	...
South African Produce.....	...	...	...	...	663	64	...	...	663	64	489	43
Italy.....	...	...	...	...	14	1	...	...	14	1	77	6
Germany.....	...	...	...	...	...	...	...	...	...	...	7	1
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	32	3
TOTAL.....	280	9	124	7	1,050	100	153	18	1,607	134	1,583	150
TEA.												
United Kingdom.....	27	4	448	44	10	1	182	16	667	65	1,624	138
India.....	27,209	1,844	683	56	11,225	1,436	13,753	1,726	52,870	5,062	26,376	3,574
Ceylon.....	10,208	460	3,880	210	35,301	4,154	45,602	5,365	94,991	10,189	73,365	9,226
Nyasaland Protectorate.....	...	...	13,522	530	...	...	118	8	13,640	538	10,258	392
China.....	480	63	62	8	283	49	556	115	1,381	235	1,369	233
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	18	1
South African Produce.....	...	...	9	1	3,285	306	176	23	3,470	330	4,725	253
Canada, Dominion of.....	...	...	...	...	262	35	...	...	262	35	...	...
Dutch East Indies.....	...	...	...	...	200	13	1,477	132	1,677	145	...	...
TOTAL.....	37,924	2,371	18,604	849	50,566	5,994	61,864	7,385	168,958	16,599	117,735	13,817
VEGETABLES, N.E.E.												
PRESERVED.												
United Kingdom.....	9,686	252	1,539	53	1,694	76	4,417	283	1,7336	664	20,049	874
Canada, Dominion of.....	120	3	161	4	825	20	...	...	1,106	27	3,287	88
Nyasaland Protectorate.....	...	...	80	2	...	...	...	...	80	2	25	...
India.....	...	...	...	...	...	...	...	...	...	...	14	1
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	929	24
Palestine.....	...	...	...	...	6	1	...	...	6	1	...	...
Czecho-Slovakia.....	...	...	...	...	310	10	...	...	310	10	...	...
Belgium.....	11,073	154	5,556	129	4,419	128	582	29	21,030	440	14,046	242
France.....	418	29	1,231	51	1,323	75	294	24	3,266	179	1,343	98
Germany.....	...	...	168	18	678	27	...	...	846	45	122	6
Greece.....	...	...	...	...	...	...	...	...	...	...	32	2
Holland.....	420	9	162	6	390	16	3	1	975	32	2,910	23
Italy.....	10,413	141	7,444	139	9,404	376	1,350	68	25,611	724	13,748	343
Roumania.....	...	...	...	...	...	...	...	...	...	...	15	1
China.....	...	...	...	...	...	...	...	...	...	...	112	3
Switzerland.....	...	...	...	...	...	...	...	...	...	...	419	15

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
D. Foodstuffs (con.).												
VEGETABLES, N.E.E. (con.)												
PRESERVED (con.).												
U.S. of America.....	14,061	390	2,587	85	15,501	753	3,397	242	35,546	1,470	30,639	1,238
South African Produce.....	...	...	...	...	573	16	68	3	641	19	1,095	27
Norway.....	...	...	...	...	...	...	...	...	...	...	230	3
Japan.....	386	10	...	...	...	...	...	...	386	10	59	3
Belgian Congo.....	...	...	50	1	...	...	...	...	50	1	8,925	72
Latvia.....	...	...	444	6	107	4	32	2	583	12	...	...
Russia.....	...	...	...	...	42	4	...	...	42	4	...	...
TOTAL.....	46,717	999	19,422	494	35,272	1,506	10,143	652	111,554	3,651	97,999	3,063
FRESH AND GREEN.	...	...	...	...	...	369	...	2,181	...	2,550	...	3,486
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
VINEGAR.	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom.....	192	44	91	17	88	32	112	70	483	163	645	182
U.S. of America.....	...	...	15	2	...	...	...	...	15	2	7	4
South African Produce.....	...	...	...	...	2,115	264	78	35	2,193	299	1,019	130
Galls.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	192	44	106	19	2,203	296	190	105	2,691	464	1,671	316
OTHER FOODSTUFFS, N.E.E.	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom.....	...	717	...	351	...	542	...	366	...	1,976	...	1,538
Canada, Dominion of.....	...	1	...	...	...	39	...	...	...	40	...	35
India.....	...	...	...	8	...	...	...	...	...	8	...	24
Australia, Commonwealth of.....	...	...	...	...	...	11	...	127	...	138	...	89
Cyprus.....	...	...	...	...	...	...	...	...	...	...	...	1
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	3
Kenya Colony.....	...	...	...	...	...	...	...	...	...	...	...	20
Belgium.....	...	...	...	...	...	...	...	1	...	1	...	5
Belgian Congo.....	...	...	...	14	...	...	...	...	...	14	...	8
France.....	...	10	...	...	...	6	...	1	...	17	...	44
Germany.....	...	...	...	...	...	3	...	...	...	3	...	4
Holland.....	...	...	...	...	...	...	...	1	...	1	...	4
Dutch East Indies.....	...	...	...	...	...	...	...	...	...	...	...	8
Italy.....	...	...	...	7	...	...	...	...	...	7	...	11
Spain.....	...	...	...	1	...	...	...	...	...	1	...	3
U.S. of America.....	...	60	...	6	...	37	...	96	...	199	...	161
Brazil.....	...	...	...	...	...	...	...	...	...	...	...	12
South African Produce.....	...	...	...	...	...	2,625	...	26,824	...	29,449	...	25,417
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	1
Switzerland.....	...	2	...	...	...	1	...	...	...	3	...	3
British West India Islands.....	...	11	...	6	...	...	...	...	...	17	...	4
Denmark.....	...	3	...	...	...	...	...	...	...	3	...	1

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS I (con.).</b>												
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (con.).</b>												
<b>Total, Foodstuffs (con.).</b>												
OTHER FOODSTUFFS, N.E.E. (con.).												
Norway.....	...	...	...	...	...	...	...	...	...	...	...	...
Greece.....	...	...	...	...	...	...	...	...	...	...	...	...
Russia.....	...	1	...	...	...	...	...	...	...	1	...	...
Turkish Empire.....	...	3	...	...	...	...	...	...	...	3	...	...
<b>TOTAL.....</b>	...	808	...	393	...	3,264	...	27,416	...	31,831	...	27,427
<b>Total Foodstuffs.....</b>	...	23,910	...	37,936	...	176,648	...	219,411	...	457,905	...	451,259
<b>Total, Class I, By Countries of Origin.</b>												
United Kingdom.....	...	11,522	...	11,792	...	9,354	...	17,130	...	49,798	...	59,035
Irish Free State.....	...	21	...	469	...	...	...	...	...	490	...	56
Canada, Dominion of.....	...	1,048	...	1,541	...	1,089	...	2,155	...	5,833	...	3,541
India.....	...	1,930	...	904	...	1,770	...	4,185	...	7,229	...	7,229
Ceylon.....	...	464	...	212	...	4,187	...	5,374	...	10,237	...	9,328
Australia, Commonwealth of.....	...	778	...	1,300	...	524	...	441	...	3,043	...	2,051
New Zealand, Dominion of.....	...	3	...	...	...	50	...	5	...	58	...	46
Straits Settlements.....	...	21	...	8	...	118	...	19	...	166	...	151
British Sudan.....	...	...	...	...	...	...	...	...	...	...	...	...
Cyprus.....	...	...	...	1	...	...	...	...	...	1	...	...
British East Indies.....	...	...	...	...	...	...	...	...	...	...	...	...
British West Africa.....	...	1	...	...	...	...	...	...	...	...	...	...
Kenya Colony.....	...	3	...	...	...	491	...	202	...	698	...	1,047
Nyasaland Protectorate.....	...	...	...	766	...	...	...	8	...	774	...	633
Zanzibar.....	...	2	...	...	...	7	...	...	...	9	...	20
British West India Islands.....	...	15	...	7	...	6	...	2	...	30	...	24
Palestine.....	...	...	...	...	...	9	...	...	...	9	...	3
Hong Kong.....	...	...	...	2	...	6	...	...	...	8	...	8
British Guiana.....	...	...	...	...	...	...	...	...	...	...	...	2
Ascension Island.....	...	...	...	...	...	...	...	...	...	...	...	...
Tanganyika.....	...	...	...	...	...	...	...	...	...	...	...	6
<b>Total, British Empire.....</b>	...	15,808	...	17,002	...	17,611	...	29,521	...	79,942	...	83,218
<b>South African Produce.....</b>	...	...	...	93	...	205,801	...	171,732	...	577,626	...	385,751
Austria.....	...	...	...	...	...	6	...	...	...	6	...	...
Belgium.....	...	160	...	161	...	136	...	82	...	539	...	288
Belgian Congo.....	...	...	...	5,713	...	...	...	...	...	5,713	...	6,067
Czechoslovakia.....	...	...	...	...	...	13	...	146	...	159	...	1
Denmark.....	...	81	...	4	...	203	...	...	...	238	...	410
France.....	...	347	...	143	...	773	...	113	...	1,376	...	923
Cochin China.....	...	...	...	...	...	6	...	...	...	6	...	10
Germany.....	...	32	...	74	...	825	...	22	...	963	...	813



## NORTHERN RHODESIA.

Year 1931.

## IMPORTS By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS I (con.).												
Animals, Agricultural and Pastoral Products and Foodstuffs (con.).												
Total, Class I, By Countries of Origin.												
Greece.....	...	20	...	3	...	220	...	36	...	279	...	144
Holland.....	...	196	...	855	...	766	...	279	...	2,096	...	1,099
Dutch East India Islands.....	...	...	...	3	...	27	...	360	...	390	...	145
Italy.....	...	205	...	357	...	1,178	...	137	...	1,877	...	1,048
Norway.....	...	938	...	2 625	...	700	...	1,104	...	5,367	...	6,160
Portugal.....	...	32	...	25	...	51	...	20	...	128	...	145
Portuguese East Africa.....	...	151	...	7,089	...	10	...	17,046	...	24,296	...	16,810
Portuguese West Africa.....	...	...	...	183	...	...	...	...	...	183	...	45
Russia.....	...	1,353	...	356	...	507	...	64	...	2,280	...	1,808
Egypt.....	...	...	...	...	...	76	...	8	...	84	...	50
Latvia.....	...	...	...	12	...	18	...	4	...	29	...	9
Spain.....	...	79	...	25	...	221	...	314	...	639	...	506
Sweden.....	...	21	...	18	...	30	...	12	...	81	...	146
Switzerland.....	...	252	...	2,668	...	364	...	3,919	...	7,203	...	5,991
Turkish Empire.....	...	9	...	2	...	15	...	1	...	27	...	27
China.....	...	63	...	12	...	57	...	115	...	247	...	278
Japan.....	...	131	...	9	...	188	...	23	...	351	...	202
Siam.....	...	...	...	...	...	30	...	316	...	346	...	659
Arabia.....	...	...	...	...	...	1	...	...	...	1	...	...
Esthonia.....	...	54	...	9	...	95	...	143	...	301	...	202
Hungary.....	...	...	...	...	...	2	...	...	...	2	...	...
Madagascar.....	...	1	...	...	...	...	...	...	...	1	...	...
Iraq.....	...	...	...	...	...	...	...	...	...	...	...	104
U.S. of America.....	...	4,249	...	919	...	5,610	...	7,988	...	18,761	...	13,189
Argentine Republic.....	...	116	...	41	...	1,762	...	403	...	2,322	...	1,647
Cuba.....	...	...	...	...	...	...	...	...	...	...	...	29
Other French Possessions.....	...	...	...	...	...	4	...	...	...	4	...	3
Roumania.....	...	...	...	...	...	...	...	...	...	...	...	1
Madeira.....	...	...	...	...	...	5	...	...	...	5	...	3
Mexico.....	...	...	...	...	...	...	...	...	...	...	...	3
Tripoli.....	...	...	...	...	...	...	...	...	...	...	...	2
Brazil.....	...	73	...	72	...	545	...	38	...	728	...	943
Uruguay.....	...	...	...	...	...	...	...	2	...	2	...	...
Costa Rica.....	...	...	...	...	...	...	...	...	...	...	...	15
Peru.....	...	...	...	...	...	...	...	...	...	...	...	4
Morocco.....	...	...	...	...	...	6	...	...	...	6	...	1
Lithuania.....	...	...	...	...	...	...	...	...	...	...	...	8
Poland (including Danzig).....	...	14	...	...	...	...	...	...	...	...	...	...
Other U.S.A. Possessions.....	...	5	...	...	...	...	...	...	...	14	...	...
Total, Foreign Countries.....	...	8,582	...	21,378	...	14,445	...	32,690	...	77,095	...	59,983
GRAND TOTAL, CLASS I.....	...	24,390	...	36,473	...	237,857	...	233,843	...	534,663	...	526,902

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Year 1931.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS II.												
Ales, Spirits, Wines, and Beverages.												
A. Potable.												
ALE, BEER, AND SPOUT.												
United Kingdom.....	284	136	606	246	...	...	376	389	1,266	771	851	622
Irish Free State.....	198	83	264	139	...	...	72	74	534	296	502	396
Belgian Congo.....	195	68	702	264	...	...	...	...	897	332	2,251	739
Germany.....	421	95	7,764	2,352	...	...	522	377	8,707	2,824	7,126	2,379
Holland.....	...	...	301	42	...	...	...	...	301	42	48	18
South African Produce.....	...	...	...	...	3,070	1,398	130,860	64,155	133,930	65,553	124,372	59,889
Belgium.....	...	...	86	13	...	...	...	...	86	13	1	1
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	70	14
France.....	...	...	...	...	...	...	...	...	...	...	1	1
Denmark.....	...	...	80	32	...	...	56	20	136	52	...	...
TOTAL.....	1,098	382	9,803	3,083	3,070	1,398	131,886	65,015	145,857	69,883	135,222	64,009
ORDER AND PERRY.												
United Kingdom.....	201	63	27	13	166	92	20	33	414	201	95	87
South African Produce.....	...	...	...	...	72	37	...	...	72	37	12	4
France.....	...	...	...	...	...	...	...	...	...	...	2	7
TOTAL.....	201	63	27	13	238	129	20	33	486	238	109	98
FRUIT JUICES, CORDIALS, AND SYRUPS.												
United Kingdom.....	...	23	...	48	...	28	...	68	...	167	...	385
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	9
British West India Islands.....	...	...	...	1	...	1	...	40	...	42	...	96
Belgian Congo.....	...	...	...	16	...	...	...	...	...	16	...	9
France.....	...	2	...	4	...	4	...	10	...	20	...	3
U.S. of America.....	...	...	...	...	...	1	...	...	...	1	...	1
South African Produce.....	...	...	...	18	...	5,729	...	1,233	...	6,980	...	3,728
Italy.....	...	...	...	...	...	1	...	...	...	1	...	...
Norway.....	...	...	...	...	...	1	...	...	...	1	...	...
Belgium.....	...	...	...	...	...	...	...	5	...	5	...	...
TOTAL.....	...	25	...	87	...	5,765	...	1,356	...	7,233	...	4,181
ESSENCES, FLAVOURING.												
United Kingdom.....	40	111	26	82	69	394	...	...	135	587	65	270
Germany.....	...	...	...	...	...	2	...	...	...	2	...	...
South African Produce.....	...	...	...	...	33	70	...	...	...	70	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	2
France.....	1	1	...	...	...	1	...	...	...	2	...	...
TOTAL.....	41	112	26	82	102	467	...	...	169	661	65	272
SPIRITS, POTABLE.												
BRANDY.												
United Kingdom.....	20	25	...	...	...	...	20	71	40	96	7	14
Palestine.....	8	7	...	...	...	...	...	...	8	7	19	54
France.....	264	351	864	1,044	...	...	120	387	1,248	1,782	1,181	2,810
South African Produce.....	...	...	...	...	3,794	3,417	187	349	3,981	3,766	2,243	2,739

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS II (con.).												
Ales, Spirits, Wines, and Beverages (con.).												
A. Potable (con.).												
SPIRITS, POTABLES (con.).												
BRANDY (con.).												
Galla.	...	...	...	...	...	...	...	...	...	...	...	...
British West Indies.....	10	5	...	...	...	...	...	...	...	...	2	7
Holland.....	2	1	...	...	...	...	...	...	...	...	...	1
Italy.....	...	...	...	...	...	...	...	...	...	...	...	...
Greece.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	304	389	864	1,044	3,794	3,417	329	814	5,291	5,064	3,452	5,025
GIN.												
Galla.	792	451	2,038	1,148	...	...	317	855	3,147	2,454	2,323	4,558
United Kingdom.....	70	35	81	42	...	...	52	143	203	220	246	365
Holland.....	...	...	...	...	15	13	2	4	17	17	...	...
South African Produce.....	12	9	6	3	...	...	...	...	18	12	...	...
France.....	...	...	...	...	...	...	1	1	1	1	...	...
British West India Islands.....	874	495	2,125	1,193	15	13	372	1,003	3,386	2,704	3,069	4,923
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
RUM.												
Galla.	2	1	4	4	...	...	...	...	6	5	6	5
United Kingdom.....	18	16	2	1	...	...	48	161	68	178	89	247
British West India Islands.....	18	16	24	17	...	...	10	34	52	67	43	72
France.....	...	...	...	...	...	...	...	...	...	...	2	1
Italy.....	2	2	...	1	...	...	...	...	2	3	5	7
Dutch East India Islands.....	...	...	...	...	2	10	...	...	2	10	...	...
Cuba.....	40	35	30	23	2	10	58	195	180	263	145	332
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
WHISKY.												
Galla.	11,032	12,656	17,017	19,481	...	...	4,103	13,998	32,152	46,135	33,951	82,648
United Kingdom.....	4	3	...	...	...	...	10	36	14	39	56	134
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	16	33
France.....	11,036	12,659	17,017	19,481	...	...	4,113	14,034	32,166	46,174	34,023	82,815
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
LIQUEURS AND OTHER.												
Galla.	19	21	81	90	...	...	35	123	135	234	1,077	465
United Kingdom.....	12	42	9	21	...	...	19	58	40	121	38	113
British West India Islands.....	...	...	1	1	...	...	3	14	4	15	7	34
Russia.....	84	72	186	175	...	...	123	433	393	680	429	1,078
France.....	...	...	8	4	...	...	...	...	8	4	...	...
Germany.....	2	1	2	3	...	...	1	3	5	7	1	2
Holland.....	2	1	2	3	...	...	2	14	6	18	3	6
Italy.....	4	6	...	...	...	...	1	2	5	8	22	72
Spain.....	4	6	...	...	...	...	...	2	6	12	4	10
Latvia.....	4	6	2	4	...	...	...	...	244	845	99	185
South African Produce.....	...	...	...	...	216	272	...	73	...	...	2	2
Norway.....	...	...	...	...	...	...	...	...	...	...	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS II (con.).												
Ales, Spirits, Wines, and Beverages (con.).												
A. Potable (con.).												
SPIRITS, POTABLE (con.).												
LIQUEURS AND OTHER (con.).												
Galls.	...	...	3	6	...	...	...	...	3	6	...	1
Belgium.....	...	...	4	3	...	...	...	...	4	3	...	5
Greece.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	127	149	298	310	216	272	212	722	853	1,453	784	1,973
WATERS, MINERAL, AERATED, AND TABLE.												
Doz.	93	27	277	61	...	...	111	55	481	143	500	164
United Kingdom.....	...	...	...	...	...	...	17	9	17	9	10	8
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	16	4
Belgian Congo.....	...	...	...	...	1,488	345	18,112	3,014	19,600	3,359	9,426	1,274
South African Produce.....	...	...	10	3	...	...	...	...	10	3	4	2
France.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	93	27	287	64	1,488	345	18,240	3,078	20,108	3,514	9,956	1,452
WINES.												
LIGHT.												
Galls.	...	...	22	29	...	...	3	4	25	33	35	34
United Kingdom.....	72	55	96	64	...	...	12	19	180	138	252	208
France.....	17	4	160	72	...	...	4	7	181	83	220	113
Italy.....	...	...	6	3	...	...	1	1	7	4	28	34
Portugal.....	...	...	...	...	...	...	...	...	...	...	14	13
Spain.....	...	...	...	...	1,734	536	98	79	1,832	615	1,250	507
South African Produce.....	14	13	...	...	...	...	4	7	18	20	13	24
Germany.....	...	...	...	...	...	...	...	...	...	...	1	2
Palestine.....	...	...	...	...	...	...	...	...	...	...	1	1
Sweden.....	...	...	...	...	...	...	...	...	...	...	1	1
Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Switzerland.....	...	...	2	2	...	...	...	...	...	...	...	...
TOTAL.....	103	72	286	170	1,734	536	122	117	2,245	895	1,815	997
HEAVY.												
Galls.	10	17	31	40	...	...	44	93	85	150	123	202
United Kingdom.....	6	4	...	...	...	7	...	...	9	11	7	6
Palestine.....	28	19	8	8	...	...	12	25	48	52	6	12
Germany.....	314	140	926	390	...	...	229	350	1,409	880	1,003	924
France.....	85	34	540	249	...	...	125	183	750	466	732	600
Italy.....	74	75	241	238	...	...	33	73	348	386	415	611
Portugal.....	156	148	310	308	...	...	137	276	603	732	544	811
Spain.....	...	...	...	...	4,258	1,506	341	312	4,599	1,818	3,010	1,624
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
Holland.....	26	11	...	...	...	...	...	...	26	11	...	...
Belgian Congo.....	...	...	10	8	...	...	...	...	10	8	...	...
TOTAL.....	609	448	2,066	1,241	4,261	1,513	921	1,312	7,947	4,514	5,860	4,790

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS II (con.).												
Ales, Spirits, Wines, and Beverages (con.).												
A. Potable (con.).												
WINES (con.).												
SPARKLING.												
United Kingdom.....	...	...	4	10	...	...	...	...	4	10	4	18
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	12	22
France.....	106	211	483	1,008	...	...	109	493	698	1,712	751	2,519
Germany.....	...	...	12	13	...	...	...	...	12	13	39	104
South African Produce.....	...	...	...	...	257	323	52	95	309	418	232	322
Italy.....	4	2	20	56	...	...	...	...	24	58	11	12
Denmark.....	...	...	...	...	...	...	...	...	...	...	2	5
Spain.....	...	...	...	...	...	...	...	...	...	...	16	35
TOTAL.....	119	213	519	1,087	257	323	161	588	1,047	2,211	1,067	3,037
Total Potable Beverages.....												
Total South African Produce (Included in the above).....												
B. Non-Potable.												
MEDICINAL PREPARATIONS.												
United Kingdom.....	2	26	1	6	16	89	61	168	80	289	57	220
U.S. of America.....	...	...	...	...	1	12	...	3	1	15	...	1
South African Produce.....	...	...	...	...	47	144	69	123	116	267	35	116
Germany.....	...	...	...	...	...	...	...	...	...	...	1	4
Italy.....	...	...	...	...	...	1	...	...	...	1	...	...
France.....	...	...	...	...	...	2	1	3	1	5	1	6
TOTAL.....	2	26	1	6	64	248	131	297	198	577	94	347
PERFUMED SPIRITS.												
United Kingdom.....	25	125	63	331	5	53	23	393	116	902	44	290
France.....	...	11	12	29	1	11	8	126	21	177	3	135
Germany.....	32	120	1	7	2	20	43	348	78	495	99	332
South African Produce.....	...	...	...	...	11	43	2	17	13	60	3	15
U.S. of America.....	...	...	...	...	...	...	1	7	1	7	1	6
TOTAL.....	57	256	76	367	19	127	77	891	229	1,641	150	778
TOILET PREPARATIONS.												
United Kingdom.....	4	17	...	...	1	20	24	116	29	153	97	305
France.....	...	...	...	...	...	2	1	10	1	12	...	1
Germany.....	...	4	...	...	...	...	...	...	...	4	2	13
South African Produce.....	...	...	...	...	81	28	2	6	83	34	6	22
U.S. of America.....	...	...	...	...	...	...	1	5	1	5	...	9
TOTAL.....	4	21	...	...	82	50	28	137	114	208	105	350

## NORTHERN RHODESIA,

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS II (con.).												
Ales, Spirits, Wines, and Beverages (con.).												
B. Non Potable (con.).												
ALL OTHER SPIRITS.												
Galls.												
United Kingdom.....	...	2	52	14	6	28	11	73	69	117	93	173
South African Produce.....	...	...	...	...	3,130	644	819	414	3,949	1,058	1,604	378
Germany.....	...	...	...	...	...	...	...	...	...	...	...	4
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	2
TOTAL.....	...	2	52	14	3,136	672	830	487	4,018	1,175	1,697	557
Total, Class II, A. and B.....	...	15,374	...	26,270	...	15,285	...	90,079	...	149,008	...	176,536
CLASS III.												
Tobacco.												
CIGARS.												
lb.												
United Kingdom.....	38	38	58	73	16	12	52	89	164	212	268	423
India.....	...	...	...	...	10	7	...	...	10	7	2	4
Belgium.....	1	1	18	14	...	...	...	...	19	15	2	2
Germany.....	...	...	...	...	...	...	...	...	...	...	...	7
Holland.....	16	13	1	4	85	143	392	393	494	553	221	366
Cuba.....	1	1	...	...	86	221	168	405	255	627	240	504
Philippine Islands.....	...	...	...	...	...	...	...	...	...	...	6	10
Italy.....	...	...	...	...	4	5	...	...	4	5	2	2
South African Produce.....	...	...	...	...	440	121	95	58	535	179	514	159
U.S. of America.....	...	...	...	...	4	10	...	...	4	10	15	11
Dutch East India Islands.....	...	...	...	...	...	...	...	...	...	...	7	13
Spain.....	...	...	...	...	...	...	...	...	...	...	2	2
British West India Islands.....	...	...	...	...	...	...	1	3	1	3	...	...
Mexico.....	...	...	...	...	...	...	8	14	8	14	1	2
Brazil.....	...	...	...	...	...	...	5	9	5	9	2	6
TOTAL.....	56	58	77	91	645	519	721	971	1,499	1,634	1,286	1,511
CIGARETTES.												
lb.												
United Kingdom.....	814	393	168	90	238	280	2,914	3,041	4,134	3,804	3,638	3,158
Egypt.....	...	...	...	...	...	...	67	76	67	73	30	40
South African Produce.....	...	...	16	12	181	104	173,420	77,638	173,617	77,754	160,864	75,155
U.S. of America.....	1	1	...	...	180	98	108	121	239	220	359	274
France.....	...	...	1	1	...	...	...	...	1	1	...	...
Belgium.....	7	6	...	...	...	...	...	...	7	6	4	4
Belgian Congo.....	6	5	14	5	...	...	...	...	20	10	7	6
Turkish Empire.....	...	...	...	...	1	1	...	...	1	1	...	...
Germany.....	...	...	...	...	...	...	...	...	...	...	2	2
TOTAL.....	828	405	199	108	550	483	176,509	80,875	178,086	81,871	164,904	78,639

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS III (con.).												
Tobacco (con.).		£		£		£		£		£		£
MANUFACTURED.	96	30	29	10	17	14	58	49	200	103	407	120
United Kingdom.....	...	...	...	...	71	47	6	5	77	52	55	27
U.S. of America.....	...	...	5	2	6,446	1,005	70,270	7,014	76,721	8,021	91,093	7,857
South African Produce.....	...	...	1	1	...	...	...	...	1	1	6	1
Belgian Congo.....	...	...	...	...	3	...	12	1	15	2	...	...
India.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	96	30	35	13	6,537	1,067	70,346	7,069	77,014	8,179	91,561	8,005
UNMANUFACTURED.												
South African Produce.....	11	5	14	4	...	3	10,428	260	10,428	260	1,434	27
United Kingdom.....	11	5	14	4	98	...	...	...	123	12	53	21
TOTAL.....	11	5	14	4	98	3	10,428	260	10,551	272	1,487	48
Total, Class III.....	...	493	...	216	...	2,072	...	89,175	...	91,956	...	88,203
CLASS IV.												
Fibres, Yarns, Textiles and Apparel.												
Apparel.												
OUTER GARMENTS.												
United Kingdom.....	...	38,432	...	3,664	...	14,799	...	35,219	...	92,114	...	100,184
India.....	...	92	...	961	...	505	...	720	...	2,278	...	2,528
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	4
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	27
Hong Kong.....	...	...	...	...	...	...	...	...	...	...	...	29
Austria.....	...	1	...	35	...	71	...	...	...	35	...	180
Belgium.....	...	837	...	356	...	31	...	120	...	76	...	384
Czecho-Slovakia.....	...	17	...	...	...	3	...	...	...	1,344	...	143
France.....	...	9	...	...	...	502	...	291	...	803	...	1,198
Germany.....	...	152	...	82	...	95	...	289	...	618	...	1,350
Holland.....	...	...	...	7	...	22	...	17	...	46	...	133
Poland (including Danzig).....	...	77	...	...	...	...	...	33	...	110	...	16
Italy.....	...	42	...	96	...	36	...	441	...	615	...	976
Switzerland.....	...	19	...	...	...	42	...	1	...	62	...	80
China.....	...	...	...	...	...	66	...	25	...	91	...	37
Japan.....	...	182	...	3,660	...	715	...	2,610	...	7,167	...	6,673
U.S. of America.....	...	580	...	145	...	1,726	...	493	...	2,944	...	6,375
South African Produce.....	...	...	...	...	...	23,856	...	23,218	...	47,074	...	42,247
Belgian Congo.....	...	...	...	27	...	...	...	...	...	27	...	15
Hungary.....	...	...	...	...	...	...	...	...	...	...	...	3
Canada, Dominion of.....	...	1	...	...	...	16	...	...	...	17	...	5
Tanganyika Territory.....	...	...	...	...	...	...	...	...	...	...	...	8
Madeira.....	...	1	...	...	...	...	...	...	...	1	...	8
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	2	...	...
Irish Free State.....	...	...	...	...	...	...	...	...	...	2	...	...
Palestine.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	40,442	...	9,040	...	42,489	...	63,477	...	155,448	...	162,603

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
Apparel.												
CORSETTS.												
No.												
United Kingdom.....	193	69	20	8	522	346	342	422	1,077	845	1,836	729
U.S. of America.....	...	...	...	...	221	205	+85	83	306	288	135	104
South African Produce.....	...	...	...	...	2	3	...	...	2	3	1	1
France.....	...	...	...	...	4	5	...	...	4	5	1	2
Germany.....	...	...	...	...	41	32	...	...	41	32	...	...
TOTAL.....	193	69	20	8	790	591	427	505	1,430	1,173	1,973	836
GLOVES.												
United Kingdom.....	...	22	...	3	...	14	...	16	...	55	...	157
Germany.....	...	3	...	...	...	2	...	...	...	5	...	2
France.....	...	...	...	...	...	2	...	...	...	2	...	1
U.S. of America.....	...	...	...	...	...	3	...	...	...	3	...	18
Belgium.....	...	...	...	...	...	1	...	...	...	1	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	2
Czecho-Slovakia.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	25	...	3	...	24	...	16	...	68	...	180
HATS AND CAPS.												
Doz.												
United Kingdom.....	2,027	3,746	329	516	689	1,061	1,131	3,908	4,126	9,831	7,255	12,670
India.....	...	...	8	15	9	59	3	28	20	102	166	175
Belgium.....	...	...	20	12	...	...	...	...	20	12	4	3
Czecho-Slovakia.....	...	...	...	...	4	3	...	...	4	3	...	...
France.....	18	34	5	10	3	6	6	19	32	69	80	117
Germany.....	79	69	64	58	44	27	220	218	407	372	165	218
Italy.....	213	248	340	415	263	458	1,510	2,945	2,326	4,066	3,356	6,448
Japan.....	...	...	...	...	42	18	524	135	566	153	124	60
U.S. of America.....	34	28	8	39	36	54	150	53	228	174	156	380
South African Produce.....	...	...	...	...	23	93	...	6	23	99	13	63
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	8	4
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	2	1	3
Switzerland.....	...	...	...	...	...	...	...	...	...	...	1	2
Austria.....	1	1	...	...	...	...	...	...	1	1	1	4
Poland (including Danzig).....	...	...	...	...	...	...	...	1	...	1	...	...
TOTAL.....	2,372	4,126	774	1,065	1,063	2,381	3,544	7,313	7,753	14,885	11,330	20,147
HOSIERY (ALL KINDS).												
United Kingdom.....	...	2,295	...	258	...	1,886	...	3,414	...	7,853	...	8,631
New Zealand, Dominion of.....	...	...	...	...	...	...	...	9	...	9	...	...
Canada, Dominion of.....	...	...	...	...	...	3	...	774	...	777	...	446
Palatine.....	...	...	...	...	...	4	...	7	...	11	...	4
Czecho-Slovakia.....	...	...	...	...	...	19	...	3	...	77	...	57
France.....	...	55	...	...	...	9	...	7	...	31	...	14
Germany.....	...	11	...	...	...	...	...	3	...	451	...	388
Italy.....	...	39	...	...	...	367	...	35	...	328	...	120
Japan.....	...	23	...	75	...	132	...	98	...	464	...	201



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
Apparel (con.).												
HOSIERY (ALL KINDS) (con.).												
Switzerland.....	...	...	...	...	...	1	...	2	...	3	...	...
U.S. of America.....	...	41	...	1	...	1,972	...	676	...	2,690	...	1,965
South African Produce.....	...	...	...	...	...	114	...	9	...	123	...	104
Austria.....	...	...	...	...	...	1	...	...	...	1	...	...
China.....	...	...	...	...	...	1	...	2	...	3	...	2
Belgium.....	...	...	...	...	...	2	...	2	...	4	...	15
Poland (including Danzig).....	...	...	...	...	...	...	...	...	...	...	...	10
Ceylon.....	...	...	...	...	...	...	...	...	...	...	...	3
Spain.....	...	...	...	...	...	9	...	...	...	...	...	4
India.....	...	...	...	...	...	...	...	1	...	9	...	8
Australia, Commonwealth of.....	...	...	...	...	...	...	...	1	...	1	...	...
Holland.....	...	...	...	...	...	...	...	1	...	1	...	...
Hong Kong.....	...	...	...	1	...	...	...	...	...	1	...	...
TOTAL.....	...	2,464	...	413	...	4,772	...	5,189	...	12,838	...	11,972
UNDERCLOTHING.												
COTTON.												
United Kingdom.....	...	528	...	208	...	5,069	...	10,587	...	16,392	...	15,233
India.....	...	...	...	...	...	9	...	6	...	15	...	32
Canada, Dominion of.....	...	...	...	...	...	17	...	...	...	17	...	...
Australia, Commonwealth of.....	...	...	...	...	...	1	...	...	...	1	...	...
Belgium.....	...	...	...	...	...	...	...	30	...	30	...	103
Czecho-Slovakia.....	...	...	...	...	...	68	...	5	...	73	...	27
France.....	...	...	...	...	...	42	...	8	...	45	...	9
Germany.....	...	16	...	24	...	63	...	236	...	339	...	334
Italy.....	...	81	...	...	...	18	...	38	...	137	...	182
Switzerland.....	...	...	...	...	...	82	...	42	...	132	...	141
Japan.....	...	8	...	...	...	689	...	8,107	...	12,929	...	15,414
U.S. of America.....	...	30	...	2	...	374	...	61	...	467	...	847
South African Produce.....	...	...	...	...	...	11,026	...	4,946	...	15,972	...	11,039
China.....	...	...	...	...	...	8	...	...	...	8	...	19
Austria.....	...	...	...	...	...	3	...	...	...	3	...	10
Holland.....	...	...	...	...	...	7	...	...	...	7	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	116
TOTAL.....	...	825	...	4,205	...	17,476	...	24,061	...	46,567	...	44,005
OTHER.												
United Kingdom.....	...	1,360	...	184	...	1,268	...	1,633	...	4,435	...	4,121
India.....	...	...	...	...	...	4	...	2	...	6	...	...
France.....	...	15	...	...	...	71	...	...	...	86	...	50
Germany.....	...	28	...	28	...	35	...	16	...	107	...	48
Italy.....	...	...	...	...	...	20	...	4	...	24	...	79
Switzerland.....	...	1	...	...	...	121	...	122	...	244	...	100
Japan.....	...	177	...	715	...	1,329	...	199	...	2,420	...	2,129
China.....	...	...	...	...	...	10	...	4	...	14	...	...

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
Apparel (con.).												
UNDERCLOTHING (con.).												
OTHER (con.).												
U.S. of America.....	...	111	...	34	...	220	...	636	...	890	...	344
Belgium.....	...	...	...	77	...	...	...	...	...	188	...	70
Czecho-Slovakia.....	...	...	...	...	...	18	...	28	...	46	...	13
Austria.....	...	...	...	...	...	...	...	...	...	...	...	5
Belgian Congo.....	...	...	...	...	...	27	...	153	...	180	...	17
Canada, Dominion of.....	...	...	...	...	...	8	...	...	...	8	...	...
Holland.....	...	...	...	...	...	5	...	...	...	6	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	24	...	...
Hong Kong.....	...	...	...	24	...	...	...	...	...	...	...	...
TOTAL.....	...	1,092	...	1,092	...	3,131	...	2,787	...	8,672	...	6,969
BAGS.												
United Kingdom.....	12,000	261	957,765	20,377	67	1	600	24	970,432	20,663	15,539	602
India.....	...	...	214,677	5,081	10,605	232	54,881	1,812	280,163	7,125	302,932	7,894
South African Produce.....	...	...	...	...	14,810	273	6,591	342	21,401	615	19,049	369
U.S. of America.....	150	2	182	4	...	...	...	...	332	6	24	1
Belgium.....	...	...	...	...	...	...	...	...	...	...	705	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	100
Dutch East Indies.....	...	...	...	...	36	1	...	...	36	1	...	...
TOTAL.....	12,150	263	1,172,624	25,482	25,518	507	62,072	2,178	1,272,864	28,410	338,269	8,458
BAGGING AND SACKING.												
United Kingdom.....	...	...	...	7	...	...	...	46	...	53	...	119
India.....	...	...	...	...	...	28	...	401	...	429	...	388
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	10
Japan.....	...	...	...	...	...	...	...	9	...	9	...	...
TOTAL.....	...	...	...	7	...	28	...	456	...	491	...	517
BLANKETS AND RUGS.												
COTTON.												
United Kingdom.....	...	543	...	270	...	315	...	875	...	2,003	...	1,983
India.....	...	...	...	38	...	...	...	...	...	38	...	231
Iraq.....	...	...	...	...	...	...	...	42	...	...	...	1
Czecho-Slovakia.....	...	38	...	...	...	...	...	17,494	...	80	...	182
Belgium.....	...	4,544	...	3,760	...	15	...	3,823	...	25,813	...	37,869
France.....	...	412	...	564	...	...	...	...	...	4,799	...	5,290
Germany.....	...	23	...	41	...	2	...	238	...	304	...	806
Holland.....	...	1,327	...	857	...	...	...	2,467	...	4,051	...	5,745
Italy.....	...	437	...	720	...	98	...	5,312	...	0,567	...	5,110
Japan.....	...	...	...	2	...	...	...	425	...	427	...	157
U.S. of America.....	...	71	...	2	...	8	...	13	...	94	...	23
South African Produce.....	...	...	...	...	...	59	...	12	...	71	...	97
Cochin China.....	...	...	...	...	...	...	...	...	...	...	...	18
Poland (including Danzig).....	...	1	...	...	...	...	...	...	...	...	...	1
Sweden.....	...	...	...	2	...	...	...	...	...	2	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
BLANKETS AND RUGS (con.)												
COTTON (con.)												
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	10
TOTAL.....	...	7,396	...	6,256	...	497	...	80,701	...	44,850	...	57,541
WOOLLEN AND OTHER.												
United Kingdom.....	...	403	...	123	...	1,175	...	455	...	2,156	...	2,380
Belgium.....	...	108	...	78	...	4	...	112	...	302	...	1,031
Czecho-Slovakia.....	...	19	...	...	...	...	...	...	...	19	...	60
France.....	...	84	...	55	...	21	...	19	...	179	...	331
Germany.....	...	112	...	42	...	18	...	25	...	197	...	253
Italy.....	...	110	...	153	...	62	...	1,383	...	1,708	...	1,386
Holland.....	...	19	...	28	...	...	...	...	...	42	...	79
U. S. of America.....	...	2	...	3	...	3	...	70	...	78	...	36
South African Produce.....	...	...	...	...	...	1,580	...	9	...	1,539	...	1,209
Canada, Dominion of.....	...	...	...	...	...	...	...	7	...	7	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	1	...	1	...	...	...	5
Japan.....	...	...	...	1	...	1	...	16	...	18	...	...
TOTAL.....	...	857	...	478	...	2,815	...	2,097	...	6,247	...	6,720
CANVAS AND DUCK AND MANUFACTURES THEREOF.												
United Kingdom.....	...	84	...	109	...	294	...	908	...	1,395	...	2,286
Belgium.....	...	...	...	1	...	3	...	...	...	4	...	19
Germany.....	...	...	...	...	...	15	...	61	...	76	...	75
U. S. of America.....	...	...	...	...	...	5	...	20	...	25	...	86
South African Produce.....	...	...	...	...	...	1,041	...	473	...	1,514	...	948
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	2
Japan.....	...	...	...	...	...	48	...	...	...	48	...	24
Canada, Dominion of.....	...	...	...	...	...	...	...	1	...	1	...	...
TOTAL.....	...	84	...	110	...	1,406	...	1,463	...	3,063	...	3,340
COTTON MANUFACTURES.												
COTTON PIECE GOODS.												
United Kingdom.....	...	22,215	...	7,806	...	9,602	...	27,094	...	66,717	...	83,527
India.....	...	122	...	7,368	...	1	...	268	...	7,759	...	5,189
Hungary.....	...	1,139	...	854	...	31	...	3,034	...	5,058	...	1,542
Austria.....	...	153	...	353	...	201	...	4,964	...	5,671	...	5,850
Belgium.....	...	115	...	234	...	55	...	186	...	592	...	709
Czecho-Slovakia.....	...	5,633	...	4,165	...	683	...	7,152	...	17,633	...	20,849
France.....	...	37	...	1	...	136	...	20	...	191	...	556
Germany.....	...	1,042	...	3,092	...	694	...	3,458	...	8,880	...	16,197
Holland.....	...	7	...	18	...	122	...	18	...	165	...	308
Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Italy.....	...	1,074	...	1,086	...	1,213	...	3,856	...	7,781	...	14,302

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
COTTON MANUFACTURES (con.).												
COTTON PIECE GOODS (con.).												
Poland (including Danzig).....	...	...	...	...	...	...	...	...	...	£	...	£
Switzerland.....	...	20	...	...	...	23	...	...	...	23	...	3
China.....	...	...	...	17	...	56	...	...	...	77	...	36
Japan.....	...	368	...	...	...	1,511	...	2,083	...	26	...	...
U.S. of America.....	...	2,877	...	2,388	...	1,901	...	1,912	...	9,781	...	9,632
Russia.....	...	1	...	...	...	...	...	2	...	9,078	...	10,540
Irish Free State.....	...	...	...	...	...	20	...	...	...	3	...	7
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	20	...	5
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	125
Norway.....	...	...	...	...	...	4	...	...	...	...	...	...
Persia.....	...	...	...	...	...	...	...	9	...	4	...	...
Denmark.....	...	...	...	...	...	...	...	5	...	9	...	...
Spain.....	...	...	...	1	...	...	...	...	...	5	...	...
TOTAL.....	...	36,003	...	33,155	...	16,262	...	54,063	...	139,483	...	189,441
SEWING AND KNITTING COTTON.												
United Kingdom.....	...	529	...	219	...	988	...	696	...	2,432	...	2,145
India.....	...	3	...	25	...	15	...	...	...	40	...	10
France.....	...	83	...	229	...	7	...	...	...	11	...	1
Belgium.....	...	...	...	78	...	131	...	408	...	851	...	694
Germany.....	...	...	...	...	...	1	...	34	...	113	...	81
Holland.....	...	...	...	...	...	1	...	...	...	1	...	37
Italy.....	...	...	...	...	...	...	...	...	...	...	...	80
Japan.....	...	...	...	...	...	...	...	...	...	...	...	8
Irish Free State.....	...	...	...	...	...	1	...	...	...	1	...	...
U.S. of America.....	...	2	...	...	...	3	...	...	...	3	...	...
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	2	...	3
TOTAL.....	...	617	...	552	...	1,147	...	1,188	...	3,454	...	3,059
OTHER COTTON MANUFACTURES.												
United Kingdom.....	...	85	...	68	...	36	...	150	...	339	...	3,018
Canada, Dominion of.....	...	...	...	3	...	...	...	...	...	3	...	...
India.....	...	...	...	...	...	...	...	...	...	...	...	6
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	24
Czecho-Slovakia.....	...	...	...	...	...	...	...	22	...	...	...	13
Germany.....	...	...	...	...	...	108	...	38	...	146	...	12
Holland.....	...	...	...	...	...	...	...	1	...	1	...	14
Japan.....	...	...	...	...	...	...	...	2	...	2	...	11
U.S. of America.....	...	...	...	...	...	31	...	...	...	31	...	1
South African Produce.....	...	...	...	...	...	172	...	15	...	187	...	10
TOTAL.....	...	85	...	71	...	347	...	228	...	731	...	3,109

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS IV (con.).</b>												
<b>Fibres, Yarns, Textiles and Apparel (con.).</b>												
<b>HABERDASHERY, MILLINERY, AND MINOR ARTICLES OF ATTIRE.</b>												
<b>HANDKERCHIEFS.</b>												
United Kingdom.....	...	1,196	...	1,402	...	428	...	1,280	...	4,306	...	4,547
Irish Free State.....	...	...	...	...	...	1	...	...	...	1	...	...
Czecho-Slovakia.....	...	8	...	...	...	...	...	28	...	36	...	...
Belgium.....	...	...	...	...	...	...	...	11	...	11	...	1
France.....	...	6	...	...	...	2	...	...	...	8	...	4
Germany.....	...	15	...	80	...	1	...	51	...	97	...	203
Switzerland.....	...	31	...	4	...	112	...	14	...	181	...	96
Japan.....	...	15	...	...	...	104	...	6	...	126	...	91
Italy.....	...	...	...	...	...	2	...	84	...	96	...	98
China.....	...	...	...	...	...	4	...	...	...	4	...	4
U.S. of America.....	...	...	...	...	...	8	...	...	...	3	...	21
South African Produce.....	...	...	...	...	...	1	...	...	...	1	...	1
Austria.....	...	...	...	...	...	5	...	...	...	5	...	3
Madeira.....	...	...	...	...	...	...	...	...	...	...	...	1
Holland.....	...	...	...	55	...	...	...	...	...	55	...	...
<b>TOTAL.....</b>	...	1,271	...	1,491	...	663	...	1,474	...	4,899	...	5,070
<b>MILLINERY.</b>												
United Kingdom.....	...	...	...	3	...	20	...	22	...	45	...	59
France.....	...	...	...	...	...	...	...	...	...	...	...	3
South African Produce.....	...	...	...	...	...	2	...	...	...	2	...	10
Japan.....	...	...	...	...	...	...	...	...	...	...	...	1
Germany.....	...	2	...	...	...	3	...	...	...	5	...	...
<b>TOTAL.....</b>	...	2	...	3	...	25	...	22	...	52	...	73
<b>MINOR ARTICLES OF ATTIRE (INCLUDING TIES, COLLARS, NECKBANDS, SCARVES, ETC.).</b>												
United Kingdom.....	...	1,286	...	224	...	622	...	4,173	...	6,255	...	7,105
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	14
Belgium.....	...	215	...	162	...	2	...	262	...	641	...	222
Czecho-Slovakia.....	...	...	...	...	...	13	...	95	...	108	...	66
France.....	...	7	...	78	...	54	...	37	...	176	...	128
Germany.....	...	82	...	102	...	82	...	416	...	682	...	510
Italy.....	...	62	...	96	...	250	...	1,046	...	1,454	...	1,512
Japan.....	...	...	...	...	...	14	...	33	...	47	...	60
U.S. of America.....	...	...	...	...	...	9	...	1	...	10	...	17
South African Produce.....	...	...	...	...	...	294	...	72	...	366	...	74
Austria.....	...	...	...	...	...	...	...	...	...	...	...	41
Hungary.....	...	...	...	30	...	...	...	16	...	46	...	5
Holland.....	...	...	...	9	...	...	...	...	...	18	...	15
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	26
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	2
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	2
<b>TOTAL.....</b>	...	1,611	...	701	...	1,340	...	6,161	...	9,803	...	9,789

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
HABERDASHERY, MILLINERY, AND MINOR ARTICLES OF ARTS (con.).												
OTHER SOFT HABERDASHERY.												
United Kingdom.....	...	3,838	...	717	...	3,621	...	1,805	...	9,981	...	16,164
India.....	...	7	...	...	...	2	...	...	...	2	...	1
Austria.....	...	59	...	1	...	6	...	7	...	8	...	23
Belgium.....	...	49	...	2	...	10	...	2	...	73	...	30
Czecho-Slovakia.....	...	65	...	6	...	140	...	1	...	63	...	22
France.....	...	28	...	95	...	121	...	1,663	...	212	...	818
Germany.....	...	...	...	...	...	9	...	...	...	1,907	...	3,155
Holland.....	...	...	...	4	...	8	...	6	...	9	...	20
Italy.....	...	31	...	...	...	1	...	...	...	18	...	116
Madeira.....	...	...	...	...	...	1	...	1	...	32	...	16
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	2	...	8
Hong Kong.....	...	...	...	28	...	...	...	...	...	28	...	1
Portuguese East Africa.....	...	...	...	...	...	1	...	...	...	...	...	1
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	...	12
Australia, Commonwealth of.....	...	...	...	...	...	7	...	...	...	1	...	2
Switzerland.....	...	112	...	1	...	443	...	16	...	7	...	...
China.....	...	13	...	...	...	5	...	52	...	572	...	396
Japan.....	...	9	...	2	...	105	...	48	...	70	...	20
U.S. of America.....	...	...	...	11	...	59	...	6	...	155	...	73
South African Produce.....	...	...	...	...	...	3,018	...	11	...	85	...	46
Canary Islands.....	...	...	...	...	...	...	...	...	...	3,029	...	364
Hungary.....	...	10	...	...	...	...	...	...	...	...	...	1
TOTAL.....	...	4,221	...	867	...	7,558	...	3,618	...	16,264	...	20,773
HARD HABERDASHERY.												
United Kingdom.....	...	719	...	176	...	397	...	710	...	2,002	...	5,127
Czecho-Slovakia.....	...	34	...	2	...	21	...	2	...	59	...	106
France.....	...	29	...	2	...	14	...	...	...	45	...	104
Germany.....	...	35	...	55	...	165	...	823	...	1,078	...	1,018
Italy.....	...	19	...	1	...	30	...	332	...	382	...	306
Japan.....	...	18	...	4	...	67	...	261	...	350	...	238
Switzerland.....	...	3	...	...	...	...	...	...	...	3	...	8
U.S. of America.....	...	5	...	5	...	8	...	2	...	20	...	44
South African Produce.....	...	...	...	...	...	55	...	1	...	56	...	1
Belgium.....	...	...	...	1	...	1	...	...	...	2	...	17
Austria.....	...	4	...	...	...	6	...	...	...	10	...	2
Holland.....	...	8	...	...	...	...	...	...	...	8	...	55
India.....	...	...	...	56	...	...	...	...	...	56	...	5
Sweden.....	...	...	...	...	...	2	...	...	...	2	...	1
Canada, Dominion of.....	...	...	...	...	...	3	...	...	...	3	...	...
Cuba.....	...	...	...	...	...	...	...	1	...	1	...	...
TOTAL.....	...	874	...	302	...	769	...	2,132	...	4,077	...	7,022

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
JUTE MANUFACTURES, N.E.E.												
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	£
India.....	...	...	...	...	...	...	...	...	...	...	...	3
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	109
LINENS.												
PRICE GOODS.												
India.....	...	...	...	...	...	7	...	67	...	...	...	112
United Kingdom.....	...	145	...	22	...	61	...	5	...	295	...	352
Belgium.....	...	...	...	...	...	...	...	...	...	5	...	...
China.....	...	...	...	...	...	...	...	...	...	...	...	81
Russia.....	...	...	...	...	...	...	...	...	...	...	...	1
Irish Free State.....	...	...	...	...	...	6	...	...	...	6	...	...
U.S. of America.....	...	...	...	...	...	2	...	...	...	2	...	...
France.....	...	...	...	...	...	...	...	4	...	4	...	...
TOTAL.....	...	145	...	22	...	76	...	76	...	319	...	434
MANUFACTURES, OTHER, N.E.E.												
United Kingdom.....	...	51	...	...	...	...	...	1	...	52	...	1,329
Belgium.....	...	15	...	...	...	...	...	...	...	15	...	1
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	2
South African Produce.....	...	...	...	...	...	4	...	...	...	4	...	53
Holland.....	...	...	...	...	...	...	...	...	...	...	...	2
Japan.....	...	...	...	...	...	...	...	...	...	...	...	3
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	...	24
TOTAL.....	...	66	...	...	...	4	...	1	...	71	...	1,414
QUILTS, PADDED.												
United Kingdom.....	...	73	...	20	...	106	...	22	...	221	...	328
Japan.....	...	...	...	...	...	5	...	...	...	5	...	5
U.S. of America.....	...	8	...	...	...	...	...	...	...	8	...	2
South African Produce.....	...	...	...	...	...	3	...	...	...	3	...	14
Holland.....	...	4	...	...	...	...	...	...	...	4	...	...
Czecho-Slovakia.....	...	...	...	...	...	...	...	10	...	10	...	...
TOTAL.....	...	85	...	20	...	114	...	32	...	251	...	349
ROPE AND CORDAGE.												
United Kingdom.....	15	17	494	938	51	215	194	834	754	2,004	941	3,080
New Zealand, Dominion of.....	...	...	...	...	...	1	...	...	...	1	...	...
Nyasaland Protectorate.....	...	...	2	8	...	...	...	...	...	8	...	...
India.....	...	...	...	...	...	10	5	14	6	24	4	27
U.S. of America.....	...	...	...	...	...	1	49	186	49	186	1	3
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	2	461	1,347	...	...	...	2	222	667
Belgium.....	...	...	...	...	...	...	...	2	461	1,349	6	42
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...
Centals.												

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
ROPE AND CORDAGE (con.).												
Irish Free State.....	...	...	...	...	...	1	...	...	...	1	...	...
France.....	...	...	...	...	...	1	...	...	...	1	...	...
Germany.....	...	...	...	...	...	4	...	...	...	4	...	...
TOTAL.....	15	17	496	948	514	1,580	248	1,035	1,273	3,580	1,174	3,819
SHAWLS.												
United Kingdom.....	...	146	...	4	...	128	...	188	...	466	...	423
Czecho-Slovakia.....	...	198	...	...	...	8	...	15	...	221	...	90
Belgium.....	...	1	...	...	...	5	...	168	...	174	...	407
France.....	...	...	...	...	...	1	...	21	...	22	...	23
Germany.....	...	438	...	...	...	48	...	378	...	864	...	1,659
Holland.....	...	...	...	...	...	...	...	1	...	...	...	66
Italy.....	...	...	...	...	...	...	...	...	...	315	...	452
Japan.....	...	...	...	...	...	13	...	302	...	34	...	42
South African Produce.....	...	...	...	...	...	14	...	20	...	159	...	89
Austria.....	...	100	...	...	...	159	...	...	...	254	...	66
Poland (including Danzig).....	...	40	...	...	...	102	...	52	...	285	...	170
Hong Kong.....	...	...	...	...	...	...	...	245	...	...	...	8
China.....	...	...	...	...	...	...	...	...	...	...	...	25
Switzerland.....	...	...	...	...	...	7	...	...	...	7	...	...
TOTAL.....	...	923	...	4	...	485	...	1,390	...	2,802	...	3,520
SILK.												
PIECE GOODS.												
United Kingdom.....	...	1,538	...	227	...	1,051	...	1,149	...	4,015	...	3,388
India.....	...	...	...	...	...	2	...	5	...	7	...	7
Czecho-Slovakia.....	...	...	...	...	...	18	...	...	...	18	...	3
France.....	...	214	...	8	...	1,268	...	115	...	1,605	...	543
Germany.....	...	21	...	10	...	31	...	...	...	62	...	24
Italy.....	...	21	...	96	...	105	...	...	...	222	...	563
Switzerland.....	...	66	...	...	...	256	...	1	...	323	...	320
China.....	...	10	...	...	...	83	...	1	...	94	...	33
Japan.....	...	232	...	24	...	4,955	...	946	...	6,157	...	4,147
U.S. of America.....	...	...	...	...	...	20	...	...	...	20	...	17
Austria.....	...	...	...	...	...	...	...	...	...	...	...	5
Holland.....	...	...	...	...	...	20	...	1	...	21	...	...
Hong Kong.....	...	...	...	5	...	...	...	...	...	5	...	11
Belgium.....	...	30	...	3	...	2	...	...	...	35	...	...
Sweden.....	...	5	...	...	...	...	...	...	...	5	...	...
TOTAL.....	...	2,187	...	373	...	7,811	...	2,218	...	12,589	...	9,061
MANUFACTURES, N.E.E.												
United Kingdom.....	...	147	...	33	...	127	...	26	...	383	...	1,148
France.....	...	...	...	...	...	...	...	...	...	...	...	7
Germany.....	...	...	...	...	...	...	...	7	...	7	...	...



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>FIBRES, YARNS, TEXTILES AND APPAREL (con.).</b>												
SILK (con.).		£		£		£		£		£		£
MANUFACTURERS, N.E.E. (con.).												
Japan.....	...	...	...	...	...	2	...	...	...	2	...	105.
Italy.....	...	...	...	...	...	...	...	...	...	...	...	13
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	9
<b>TOTAL.....</b>	...	147	...	33	...	129	...	33	...	342	...	1,282
<b>TENTS AND TARPULINS.</b>												
United Kingdom.....	...	642	...	47	...	483	...	435	...	1,607	...	2,308
U.S. of America.....	...	61	...	6	...	...	...	...	...	67	...	3
South African Produce.....	...	...	...	...	...	2,247	...	821	...	3,068	...	4,517
Belgium.....	...	...	...	27	...	...	...	...	...	27	...	6
Germany.....	...	...	...	...	...	20	...	...	...	20	...	...
Italy.....	...	...	...	...	...	3	...	...	...	3	...	...
Czecho-Slovakia.....	...	2	...	...	...	...	...	...	...	2	...	...
<b>TOTAL.....</b>	...	705	...	80	...	2,753	...	1,256	...	4,794	...	6,833
<b>TEXTILE FURNITURE.</b>												
United Kingdom.....	...	3,575	...	863	...	5,247	...	6,132	...	15,817	...	14,985
Irish Free State.....	...	35	...	1	...	12	...	...	...	48	...	11
India.....	...	13	...	100	...	126	...	1,073	...	1,312	...	2,295
Canada, Dominion of.....	...	2	...	2	...	...	...	...	...	4	...	67
Spain.....	...	...	...	...	...	...	...	...	...	...	...	1
Holland.....	...	28	...	...	...	33	...	8	...	67	...	109
Belgium.....	...	8	...	35	...	103	...	18	...	164	...	126
France.....	...	108	...	78	...	155	...	4	...	345	...	62
Germany.....	...	32	...	80	...	94	...	31	...	237	...	248
Madagascar.....	...	27	...	1	...	8	...	...	...	36	...	41
Japan.....	...	21	...	171	...	829	...	522	...	1,543	...	514
Portugal.....	...	...	...	...	...	110	...	...	...	110	...	28
China.....	...	...	...	...	...	36	...	3	...	39	...	16
U.S. of America.....	...	130	...	13	...	569	...	90	...	802	...	529
Egypt.....	...	...	...	...	...	...	...	...	...	...	...	3
South African Produce.....	...	4	...	2	...	5,718	...	532	...	6,250	...	4,779
Switzerland.....	...	...	...	...	...	1	...	...	...	7	...	37
Austria.....	...	...	...	5	...	3	...	...	...	8	...	...
Turkish Empire.....	...	4	...	...	...	...	...	...	...	4	...	4
Czecho-Slovakia.....	...	16	...	2	...	55	...	171	...	244	...	76
Italy.....	...	...	...	...	...	46	...	16	...	61	...	48
Cyprus.....	...	...	...	...	...	...	...	...	...	...	...	3
Australia, Commonwealth of.....	...	...	...	...	...	...	...	1	...	...	...	5
Algeria.....	...	...	...	...	...	...	...	31	...	31	...	...
Portugal.....	...	...	...	...	...	2	...	...	...	2	...	...
Morocco.....	...	10	...	...	...	...	...	...	...	10	...	...
Belgian Congo.....	...	...	...	3	...	...	...	...	...	8	...	...
<b>TOTAL.....</b>	...	4,011	...	1,356	...	13,147	...	8,631	...	27,146	...	23,937

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.).												
Fibres, Yarns, Textiles and Apparel (con.).												
TWINE.												
United Kingdom.....	...	4	...	53	...	92	...	872	...	1,021	...	1,241
India.....	...	...	...	53	...	60	...	208	...	331	...	280
Canada, Dominion of.....	...	...	...	...	...	3	...	...	...	3	...	25
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	2
Germany.....	...	...	...	...	...	7	...	...	...	7	...	5
U.S. of America.....	...	...	...	...	...	...	...	3	...	3	...	80
South African Produce.....	...	...	...	...	...	163	...	7	...	170	...	107
Japan.....	...	...	...	...	...	...	...	...	...	...	...	1
Norway.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	4	...	106	...	326	...	1,090	...	1,526	...	1,741
WOOLLENS.												
PRICE GOODS.												
United Kingdom.....	...	350	...	16	...	1,952	...	378	...	2,696	...	1,677
Belgium.....	...	5	...	2	...	16	...	17	...	22	...	52
France.....	...	...	...	...	...	11	...	...	...	23	...	10
Italy.....	...	...	...	...	...	64	...	27	...	38	...	...
Holland.....	...	...	...	...	...	24	...	10	...	64	...	...
Germany.....	...	7	...	7	...	20	...	...	...	36	...	36
South African Produce.....	...	...	...	...	...	1	...	16	...	20	...	5
Japan.....	...	...	...	...	...	2	...	...	...	17	...	9
U.S. of America.....	...	...	...	...	...	2	...	...	...	2	...	5
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	367	...	25	...	2,092	...	448	...	2,932	...	1,794
KNITTING AND DARNING.												
Italy.....	...	...	...	...	...	3	...	...	...	3	...	...
United Kingdom.....	...	85	...	16	...	144	...	95	...	340	...	223
Germany.....	...	2	...	...	...	10	...	29	...	41	...	68
France.....	...	...	...	...	...	...	...	...	...	...	...	1
Belgium.....	...	...	...	...	...	1	...	...	...	1	...	...
Holland.....	...	...	...	...	...	4	...	...	...	4	...	...
TOTAL.....	...	87	...	16	...	162	...	124	...	389	...	287
MANUFACTURES, N.E.E.												
United Kingdom.....	...	...	...	6	...	...	...	...	...	6	...	629
South African Produce.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	...	...	6	...	1	...	...	...	7	...	629
TEXTILE MANUFACTURES, N.E.E.												
United Kingdom.....	...	1,380	...	752	...	4,307	...	941	...	7,890	...	6,025
Irish Free State.....	...	84	...	...	...	1	...	3	...	88	...	10
India.....	...	1	...	39	...	3	...	...	...	43	...	705
Australia, Commonwealth of.....	...	...	...	...	...	58	...	...	...	58	...	...
Belgium.....	...	27	...	4	...	15	...	...	...	46	...	174
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	22

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IV (con.)												
Fibres, Yarns, Textiles and Apparel (con.)		£		£		£		£		£		£
TEXTILE MANUFACTURERS, (con.)												
Germany.....	...	...	...	5	...	290	...	...	...	295	...	81
Madeira.....	...	3	...	...	...	15	...	...	...	18	...	4
Italy.....	...	...	...	2	...	69	...	44	...	115	...	21
Japan.....	...	1	...	301	...	269	...	182	...	753	...	60
Switzerland.....	...	8	...	...	...	99	...	5	...	112	...	24
U.S. of America.....	...	12	...	155	...	103	...	7	...	277	...	2,487
South African Produce.....	...	...	...	...	...	76	...	192	...	268	...	355
Czecho-Slovakia.....	...	...	...	...	...	63	...	...	...	63	...	30
France.....	...	...	...	...	...	89	...	20	...	109	...	48
Austria.....	...	...	...	...	...	5	...	...	...	5	...	27
Holland.....	...	...	...	...	...	7	...	...	...	7	...	16
China.....	...	...	...	...	...	2	...	...	...	2	...	1
Portugal.....	...	...	...	...	...	10	...	...	...	10	...	...
Spain.....	...	...	...	2	...	1	...	...	...	3	...	...
Sweden.....	...	...	...	...	...	4	...	...	...	4	...	...
Roumania.....	...	...	...	1	...	...	...	...	...	1	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	2	...	2	...	...
TOTAL.....	...	1,516	...	1,261	...	5,486	...	1,396	...	9,659	...	10,090
VARNES AND FIBRES, RAW, WASTE, AND UNMANUFACTURED.												
lbs.												
United Kingdom.....	...	...	58,256	767	4,810	108	39,918	1,033	102,984	1,908	...	2,362
India.....	10	...	...	...	6,714	176	395	8	7,119	184	...	284
Ceylon.....	...	...	...	...	6,142	53	...	...	6,142	53	...	69
Straits Settlements.....	...	...	...	...	...	...	50	4	...	4	...	...
Nyasaland Protectorate.....	...	...	25	1	...	...	...	...	25	1	...	...
Dutch East India Islands.....	...	...	...	...	471	20	42	5	513	25	...	11
South African Produce.....	...	...	...	...	1,638	39	1,036	32	2,674	71	...	108
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	21
Italy.....	...	...	...	...	13	1	...	...	...	...	...	...
Belgium.....	...	...	177	2	...	...	...	...	13	1	...	...
TOTAL.....	10	...	58,458	770	19,788	397	41,441	1,082	119,697	2,249	...	2,805
Total, Class IV.....	...	113,187	...	90,271	...	138,791	...	227,881	...	570,130	...	609,741
CLASS V.												
Metals, Metal Manufactures Machinery and Vehicles.												
A. Machinery.												
AGRICULTURAL MACHINERY AND IMPLEMENTS.												
DAIRY UTENSILS.												
United Kingdom.....	...	3	...	28	...	33	...	183	...	247	...	5,927
Canada, Dominion of.....	...	...	...	...	...	49	...	28	...	77	...	9
Denmark.....	...	93	...	...	...	226	...	12	...	331	...	68
Germany.....	...	...	...	...	...	67	...	13	...	80	...	71
Sweden.....	...	3	...	3	...	37	...	120	...	163	...	321

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>A. Machinery (con.).</b>												
<b>AGRICULTURAL MACHINERY AND IMPLEMENTS (con.).</b>												
<b>DAIRY UTENSILS (con.).</b>												
U.S. of America.....	...	...	...	...	...	2	...	5	...	7	...	34
South African Produce.....	...	...	...	...	...	9	...	...	...	9	...	24
Norway.....	...	...	...	...	...	...	...	...	...	...	...	10
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	9
Holland.....	...	...	...	...	...	...	...	...	...	...	...	1
Belgium.....	...	40	...	...	...	...	...	2	...	42	...	21
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	...	15
<b>TOTAL.....</b>	...	139	...	31	...	423	...	363	...	956	...	6,510
<b>PICKS AND HOES (Kafir).</b>												
No.												
United Kingdom.....	3,600	117	21,568	1,053	18,490	474	7,118	339	50,774	1,983	...	2,061
Germany.....	600	10	21,106	754	12	1	11,066	454	32,784	1,219	...	1,279
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	8
Canada, Dominion of.....	...	...	...	...	3	...	...	...	3	...	...	1
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	1
U.S. of America.....	...	...	...	...	...	...	...	...	50	...	...	1
Japan.....	...	...	...	...	...	...	...	2	...	2	...	...
<b>TOTAL.....</b>	4,200	127	42,674	1,807	18,505	475	18,232	795	83,611	3,204	...	3,351
<b>ALL OTHER AGRICULTURAL MACHINERY AND IMPLEMENTS.</b>												
United Kingdom.....	...	241	...	318	...	1,703	...	5,222	...	7,484	...	10,291
Canada, Dominion of.....	...	...	...	1	...	1,286	...	4,067	...	5,354	...	4,951
Australia, Commonwealth of.....	...	...	...	8	...	1	...	19	...	28	...	332
Nyasaland Protectorate.....	...	...	...	39	...	...	...	...	...	39	...	...
Austria.....	...	...	...	...	...	20	...	...	...	20	...	20
Switzerland.....	...	...	...	...	...	2	...	1	...	3	...	...
Germany.....	...	17	...	263	...	365	...	866	...	1,511	...	1,680
Sweden.....	...	...	...	...	...	1	...	...	...	1	...	39
U.S. of America.....	...	...	...	...	...	3,681	...	6,457	...	10,263	...	15,750
South African Produce.....	...	...	...	125	...	148	...	116	...	264	...	188
France.....	...	112	...	...	...	7	...	...	...	119	...	2
Czecho-Slovakia.....	...	...	...	233	...	22	...	...	...	255	...	195
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	...	400
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	32
British West Indies.....	...	...	...	...	...	...	...	...	...	...	...	7
Poland.....	...	...	...	...	...	...	...	...	...	...	...	...
Cuba.....	...	...	...	46	...	...	...	...	...	46	...	1
<b>TOTAL.....</b>	...	370	...	1,033	...	7,236	...	16,748	...	25,387	...	33,808

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
A. Machinery (con.).												
ELECTRICAL MACHINERY.												
United Kingdom.....	...	11,678	...	208,963	...	42,995	...	4,969	...	268,605	...	180,380
Canada, Dominion of.....	...	...	...	237	...	142	...	67	...	446	...	302
Belgium.....	...	...	...	17	...	184	...	...	...	201	...	310
Denmark.....	...	...	...	...	...	102	...	2	...	104	...	99
France.....	...	...	...	2	...	13	...	5	...	20	...	3
Germany.....	...	324	...	628	...	2,427	...	153	...	3,532	...	1,644
Holland.....	...	...	...	...	...	831	...	130	...	961	...	37
Italy.....	...	...	...	...	...	25	...	...	...	25	...	...
Sweden.....	...	...	...	22	...	443	...	68	...	528	...	144
U.S. of America.....	...	3,115	...	13,209	...	9,802	...	1,716	...	27,902	...	23,516
South African Produce.....	...	...	...	...	...	412	...	40	...	452	...	68
Switzerland.....	...	...	...	380	...	...	...	...	...	380	...	5,583
Austria.....	...	...	...	...	...	76	...	...	...	76	...	4
Hungary.....	...	...	...	...	...	...	...	...	...	...	...	12
Czecho-Slovakia.....	...	...	...	...	...	2	...	...	...	2	...	...
Norway.....	...	...	...	...	...	8	...	...	...	8	...	...
Japan.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	15,117	...	223,518	...	57,463	...	7,145	...	303,243	...	162,052
No.												
Engines, Steam and Gas (Including Parts).												
United Kingdom.....	...	27	...	534	...	808	...	80	...	1,449	...	13,837
U.S. of America.....	3	128	...	...	...	2,560	...	14	...	2,702	...	7,582
South African Produce.....	...	...	...	...	...	14	...	16	...	30	...	211
Austria.....	...	...	...	...	...	...	...	...	...	...	...	1
Germany.....	...	...	...	...	...	184	...	...	...	184	...	186
France.....	...	...	...	...	...	36	...	...	...	36	...	...
Canada, Dominion of.....	...	...	...	...	...	1	...	...	...	1	...	...
Czecho-Slovakia.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	3	155	6	534	18	3,805	1	110	28	4,404	168	21,817
MINING, INCLUDING BUCKETS AND TIP TRUCKS.												
United Kingdom.....	...	32,282	...	428,719	...	28,971	...	816	...	490,788	...	232,358
Canada, Dominion of.....	...	...	...	...	...	...	...	3	...	3	...	3
Germany.....	...	...	...	24,800	...	806	...	2	...	25,608	...	5,191
Switzerland.....	...	...	...	26,588	...	...	...	...	...	26,588	...	198
Sweden.....	...	...	...	281	...	890	...	...	...	1,171	...	635
U.S. of America.....	...	32,277	...	171,776	...	37,033	...	876	...	241,962	...	218,274
South African Produce.....	...	...	...	...	...	68,119	...	281	...	68,400	...	13,739
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	2,191	...	25
Holland.....	...	...	...	2,191	...	...	...	...	...	132	...	402
Belgium.....	...	...	...	...	...	132	...	...	...	118	...	199
Italy.....	...	...	...	93	...	...	...	25	...	...	...	26
Austria.....	...	...	...	...	...	...	...	...	...	...	...	358

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Keira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b> <b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b> <b>A. Machinery (con.).</b> <b>MINING, INCLUDING BUCKETS AND TIP TRUCKS (con.).</b> India..... Belgian Congo..... France..... Ceylon..... Straits Settlements..... <b>TOTAL.....</b>	...	£	...	£	...	£	...	£	...	£	...	£
	...	64,559	...	654,529	...	137,160	...	2,003	...	858,251	...	471,546
	...	10,608	...	69,440	...	11,613	...	2,413	...	94,074	...	32,676
	...	645	...	283	...	...	...	...	...	928	...	51
	...	633	...	667	...	...	...	238	...	1,799	...	80
	...	...	...	8	...	165	...	...	...	1,107	...	1,107
	...	312	...	5,766	...	3,960	...	334	...	173	...	1,132
	...	...	...	...	...	4,792	...	74	...	10,372	...	10,412
	...	...	...	...	...	...	...	...	...	4,866	...	392
	...	...	...	...	...	...	...	...	...	...	...	75
<b>INDUSTRIAL MACHINERY, N.E.E.</b> United Kingdom..... Canada, Dominion of..... Denmark..... Germany..... Sweden..... U.S. of America..... South African Produce..... Portuguese East Africa..... Belgian Congo..... Italy..... Belgium..... France..... Holland..... Switzerland..... Poland..... <b>TOTAL.....</b>	...	12,198	...	77,903	...	20,984	...	3,059	...	114,144	...	48,211
	...	4,295	...	19,010	...	2,581	...	1,199	...	27,091	...	25,732
	...	...	...	...	...	14	...	...	...	14	...	21
	...	...	...	...	...	244	...	...	...	244	...	583
	...	...	...	...	...	...	...	...	...	...	...	46
	...	...	...	186	...	393	...	...	...	579	...	52
	...	780	...	13,072	...	2,676	...	853	...	17,381	...	14,789
	...	...	...	...	...	285	...	5	...	290	...	166
	...	...	...	...	...	...	...	...	...	...	...	108
	...	...	...	29	...	...	...	...	...	29	...	37
<b>PUMPS AND ACCESSORIES (WATER).</b> United Kingdom..... Canada, Dominion of..... Germany..... France..... Switzerland..... U.S. of America..... South African Produce..... Sweden..... Italy..... Belgium..... Holland..... <b>TOTAL.....</b>	...	5,075	...	32,303	...	6,193	...	2,057	...	45,628	...	41,681
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>A. Machinery (con.).</b>												
<b>WATERBORING (DRILLS, ETC.).</b>												
United Kingdom.....	...	...	...	...	...	21	...	...	...	21	...	191
Germany.....	...	...	...	...	...	...	...	...	...	...	...	7
U.S. of America.....	...	...	...	...	...	10	...	...	...	10	...	...
South African Produce.....	...	...	...	...	...	2,590	...	...	...	2,590	...	1,008
<b>TOTAL.....</b>	...	...	...	...	...	2,621	...	...	...	2,621	...	1,206
<b>MACHINERY AND PARTS, N.E.E.</b>												
United Kingdom.....	...	2,570	...	45,846	...	7,938	...	...	...	59,840	...	124,412
Canada, Dominion of.....	...	...	...	...	...	25	...	...	...	27	...	360
France.....	...	...	...	...	...	186	...	...	...	361	...	347
Belgium.....	...	...	...	456	...	19	...	...	...	475	...	2,292
Germany.....	...	7	...	393	...	424	...	...	...	900	...	2,508
Sweden.....	...	...	...	...	...	1,011	...	...	...	1,014	...	82
U.S. of America.....	...	1,056	...	14,313	...	5,424	...	...	...	22,880	...	24,306
South African Produce.....	...	...	...	...	...	5,163	...	...	...	5,436	...	5,705
Holland.....	...	...	...	...	...	...	...	...	...	...	...	67
Belgian Congo.....	...	...	...	3	...	...	...	...	...	3	...	88
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	...	20
Australia, Commonwealth of.....	...	...	...	...	...	7	...	...	...	7	...	...
Switzerland.....	...	...	...	1,544	...	...	...	...	...	1,544	...	...
Straits Settlements.....	...	...	...	...	...	...	...	...	...	92	...	...
<b>TOTAL.....</b>	...	3,633	...	62,555	...	20,097	...	...	...	92,579	...	160,187
<b>A. 1. Machines.</b>												
<b>SEWING MACHINES, DOMESTIC.</b>												
United Kingdom.....	180	670	184	673	135	867	337	2,862	886	5,072	1,487	7,252
Germany.....	6	17	13	96	46	265	2	8	67	386	70	444
U.S. of America.....	4	18	2	10	8	54	8	57	22	139	23	230
Belgium.....	2	6	...	...	...	...	...	...	...	6	2	8
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	4
Sweden.....	...	...	...	...	7	35	...	...	...	35	...	...
Canada, Dominion of.....	1	9	1	3	...	...	1	5	3	17	1	10
Belgian Congo.....	...	...	1	1	...	...	...	...	...	1	...	...
Japan.....	...	...	...	...	...	...	1	4	1	4	...	...
<b>TOTAL.....</b>	193	720	201	798	196	1,921	349	2,936	989	5,660	1,583	7,948
<b>TYPEWRITERS.</b>												
United Kingdom.....	19	129	5	39	26	206	11	246	61	710	34	365
Germany.....	1	1	...	...	2	26	1	15	4	42	6	47
U.S. of America.....	20	223	8	90	50	662	79	1,974	157	2,919	174	4,428
Italy.....	...	...	...	...	...	...	...	...	...	...	1	12

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
A. Machinery (con.).												
MACHINES (con.).												
TYPEWRITERS (con.).												
South African Produce.												
Greece.....	...	...	...	...	...	...	...	...	...	...	1	66
Belgium.....	...	...	1	9	...	...	...	...	...	...	...	15
TOTAL.....	40	353	14	138	78	984	91	2,235	223	3,710	216	4,933
ALL OTHER (INCLUDING WEIGHING MACHINES, CASH REGISTERS, ETC.).												
United Kingdom.....	...	69	...	389	...	1,345	...	929	...	2,732	...	6,401
Sweden.....	...	...	...	4	...	4	...	75	...	83	...	37
Germany.....	...	179	...	1	...	282	...	1	...	463	...	178
U.S. of America.....	...	19	...	352	...	5,198	...	647	...	6,216	...	5,327
South African Produce.	...	...	...	...	...	723	...	76	...	799	...	13
France.....	...	...	...	...	...	...	...	...	...	...	...	61
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	116
Holland.....	...	...	...	10	...	...	...	...	...	10	...	99
Canada, Dominion of.....	...	...	...	...	...	300	...	...	...	300	...	...
Austria.....	...	...	...	...	...	...	...	4	...	4	...	6
TOTAL.....	...	267	...	756	...	7,852	...	1,732	...	10,607	...	12,233
B. Metals, Crude and Ores.												
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	4	5
South African Produce.....	...	...	...	...	...	...	...	...	...	...	320	65
TOTAL.....	...	...	...	...	...	...	...	...	...	...	324	70
C. Metals and Metal Manufactures.												
ALUMINIUM.												
BAR, ETC.												
United Kingdom.....	...	...	5	27	1,413	8,376	...	...	1,418	8,403	2	9
Centals.												
WARES, N.E.E.												
United Kingdom.....	...	94	...	11	...	8	...	55	...	168	...	421
Germany.....	...	69	...	50	...	5	...	9	...	133	...	526
U.S. of America.....	...	...	...	...	...	...	...	2	...	2	...	7
South African Produce.....	...	...	...	...	...	41	...	...	...	41	...	37
Belgium.....	...	25	...	...	...	...	...	...	...	25	...	18
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	...
Japan.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	188	...	61	...	57	...	66	...	872	...	1,009



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa .				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.		
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.					
CLASS V (con.).													
Metals, Metal Manufactures, Machinery and Vehicles (con.).													
C. Metals and Metal Manufactures (con.).													
BRASS AND BRONZE.													
BAR, SHEET, ETC.													
Centals.													
United Kingdom.....	...	...	...	...	...	33	191	10	124	43	315	84	517
U.S. of America.....	...	...	...	...	...	...	2	...	...	...	2	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	4	41
Germany.....	7	20	22	50	3	12	...	...	...	32	82	...	...
TOTAL.....	7	20	22	50	36	205	10	124	75	399	88	558	...
MANUFACTURES, N.E.E.													
United Kingdom.....	...	102	...	225	...	...	704	...	398	...	1,424	...	1,743
India.....	...	...	...	14	...	...	44	...	10	...	68	...	120
Germany.....	...	21	...	5	...	...	72	...	4	...	102	...	192
China.....	...	...	...	...	...	...	97	...	15	...	112	...	71
Japan.....	...	...	...	...	...	...	26	...	2	...	28	...	115
U.S. of America.....	...	...	...	268	...	...	8	...	7	...	283	...	394
South African Produce.....	...	...	...	...	...	...	492	...	219	...	711	...	128
Zanzibar.....	...	...	...	14	...	...	...	...	...	...	14	...	...
Morocco.....	...	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	...	1
France.....	...	...	...	...	...	...	...	...	...	...	...	...	3
Czecho-Slovakia.....	...	...	...	...	...	...	60	...	...	...	60	...	1
Holland.....	...	...	...	...	...	...	12	...	...	...	12	...	9
Hong Kong.....	...	...	...	4	...	...	...	...	...	...	4	...	30
Belgian Congo.....	...	...	...	1	...	...	...	...	...	...	1	...	...
TOTAL.....	...	123	...	531	...	...	1,515	...	650	...	2,819	...	2,807
COPPER.													
BAR, SHEET, ETC.													
United Kingdom.....	10	35	64	210	29	295	3	40	106	580	101	484	...
U.S. of America.....	...	...	...	...	4	12	...	...	4	12	...	...	2
Austria.....	...	...	...	...	...	...	...	...	...	...	...	5	18
Belgian Congo.....	...	...	2	1	...	...	...	...	2	1	4	3	...
Germany.....	10	26	...	...	10	57	...	...	20	83	1	10	10
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	10	...
TOTAL.....	20	61	66	211	43	364	3	40	132	676	111	507	...
ARMS, N.E.E.													
United Kingdom.....	...	1	...	...	...	1	...	...	37	39	...	...	119
South African Produce.....	...	...	...	...	...	...	94	...	...	94	...	...	24
Spain.....	...	...	...	...	...	...	...	...	...	...	...	...	10
TOTAL.....	...	1	...	...	...	...	95	...	37	133	...	...	153

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.). Metals, Metal Manufactures, Machinery and Vehicles (con.). C. Metals and Metal Manufactures (con.). IRON AND STEEL. Pig, Ingot, Block, Bullets, Slab and Blooms.	...	£	...	£	...	£	...	£	...	£	...	£
	...	...	...	...	699	121	...	699	121	650	331	...
	...	...	...	...	1	6	...	1	6	...	...	...
	...	...	...	...	302	85	...	302	85	2	5	...
	...	...	...	...	...	...	...	...	...	319	333	...
Belgium.....	...	...	...	...	...	...	...	...	...	38	33	...
TOTAL.....	...	...	...	...	1,002	212	...	1,002	212	1,009	702	...
ANGLE, CHANNEL AND T. United Kingdom.....	...	£	...	£	...	£	...	...	...	...	...	...
	...	...	7,100	3,546	11,335	7,416	139	18,574	11,133	9,930	6,304	...
	...	...	146	47	503	216	120	769	362	671	279	...
	...	...	...	...	2,495	3,067	...	2,695	3,068	3,067	3,067	...
	...	...	1,618	506	368	226	...	1,986	732	233	179	...
U.S. of America.....	...	...	2,107	486	206	77	3	209	86	...	...	...
France.....	...	...	...	...	...	...	...	2,107	486	...	...	...
TOTAL.....	...	...	10,971	4,585	15,107	11,002	282	28,340	15,867	14,521	9,859	...
BAR, BOLT AND ROD. United Kingdom.....	...	£	...	£	...	£	...	...	...	...	...	...
	...	...	2,671	2,955	12,529	8,302	1,070	16,274	12,563	39,262	22,144	...
	...	...	3,151	815	9,932	4,186	389	13,472	5,301	10,918	6,065	...
	...	...	22,166	6,060	856	511	...	23,022	6,571	1,507	746	...
	...	...	...	...	64	137	...	64	137	10	49	...
U.S. of America.....	...	...	...	...	3	6	...	3	7	15	20	...
South African Produce.....	...	...	...	...	553	425	132	685	567	2,195	1,515	...
TOTAL.....	4	15	27,988	9,830	23,937	13,567	1,591	53,520	25,146	53,907	30,539	...
HOOP. United Kingdom.....	...	£	...	£	...	£	...	...	...	...	...	...
	...	...	31	20	43	27	45	119	104	884	761	...
	...	...	42	18	205	130	...	247	148	96	60	...
	...	...	...	...	2	3	...	2	3	...	...	...
	...	...	3	2	15	11	...	18	13	...	...	...
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	76	40	285	171	45	386	268	960	822	...
PIPES AND PIPING. United Kingdom.....	...	£	...	£	...	£	...	...	...	...	...	...
	1,347	5,938	29,720	43,663	2,076	2,606	3,432	38,575	57,037	32,868	56,942	...
	...	...	144	98	3	5	532	679	824	2,320	1,542	...
	...	...	845	568	...	...	...	845	568	817	487	...
	...	...	7,976	6,452	1,207	1,251	1,843	11,026	10,816	31,657	28,110	...
Poland (including Danzig).....	...	...	1,015	697	...	...	...	1,015	697	1,811	1,802	...
U.S. of America.....	452	1,215	711	649	298	598	275	1,736	2,968	4,109	4,820	...
South African Produce.....	...	...	...	...	562	1,437	299	1,161	2,026	3,607	5,332	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
C. Metals and Metal Manufactures (con.).												
IRON AND STEEL (con.).												
PIPES AND PIPING (con.).												
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	1,799	7,153	40,411	52,127	4,459	5,927	6,483	9,973	53,152	75,180	78,670	100,181
PIPE FITTINGS.												
United Kingdom.....	607	2,438	8,166	28,505	3,231	14,269	537	3,170	12,541	48,382	12,262	35,682
Germany.....	70	279	5,895	9,243	318	983	252	1,359	6,535	11,804	17,481	20,844
Holland.....	...	...	...	...	2	5	...	2	2	7	26	201
U.S. of America.....	...	...	...	...	311	330	4	45	316	390	36	128
South African Produce.....	...	...	...	...	1,243	3,340	48	154	1,291	3,494	64	196
Switzerland.....	20	23	...	...	16	64	31	237	67	324	30	286
Canada, Dominion of.....	...	...	...	...	4	22	...	2	4	24	14	114
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
Poland (including Danzig).....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	24	87	...	...	2	7	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	...
China.....	...	...	...	...	1	13	...	...	...	...	...	...
Portugal.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	721	2,827	14,300	38,212	5,128	19,033	891	5,009	21,040	65,081	30,518	58,362
SHEET, PLAIN, PERFORATED AND TINNED.												
Centals.												
United Kingdom.....	20	18	4,945	3,310	2,409	1,299	...	...	7,374	4,627	15,382	7,363
Belgium.....	...	...	1,853	393	870	404	...	...	2,723	797	734	333
France.....	...	...	557	166	173	63	...	...	730	229	...	...
Germany.....	...	...	8,334	2,743	847	459	...	...	9,181	3,202	724	318
U.S. of America.....	...	...	...	...	303	167	...	...	303	167	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	20	18	15,689	6,612	4,602	2,392	...	...	20,311	9,022	17,077	8,299
SHEET, GALVANISED.												
Centals.												
United Kingdom.....	1,301	471	41,153	24,028	10,580	11,562	4,508	4,348	63,542	40,409	99,338	71,010
Germany.....	...	...	...	...	22	11	...	...	22	11	235	430
U.S. of America.....	...	...	...	...	48	104	23	49	71	153	202	274
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	68	89	...	...	68	89	70	196
Belgium.....	...	...	...	...	99	48	23	23	163	103	324	526
Belgian Congo.....	...	...	...	...	...	...	...	...	16	49	95	562
TOTAL.....	1,301	471	41,210	24,109	16,817	11,814	4,554	4,432	63,832	40,816	100,284	72,098

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.		Value.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
<b>GLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>IRON AND STEEL (con.).</b>												
<b>OTHER.</b>												
United Kingdom.....	...	...	1,665	2,568	622	994	673	1,078	2,960	4,040	1,952	4,353
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	70	58	280	278	350	336	1	16
Germany.....	...	...	...	...	59	59	40	33	99	92	620	977
Sweden.....	...	...	...	...	5,492	9,561	...	...	15,450	11,168	378	1,667
U.S. of America.....	143	202	...	...	2	4	...	...	2	4	13	25
South African Produce.....	...	...	...	...	...	...	...	...	...	...	231	457
Austria.....	...	...	...	...	13	15	...	...	13	15	23	28
France.....	...	...	...	...	...	...	...	...	...	...	5	2
China.....	...	...	...	...	...	...	...	...	...	...	11	25
<b>TOTAL.....</b>	143	202	11,480	3,673	6,258	10,691	993	1,380	18,874	16,255	3,234	7,580
<b>IRON AND STEEL, MANUFACTURES OF, N.E.E.</b>												
<b>BOILERS, NUTS, AND RIVETS.</b>												
United Kingdom.....	360	312	10,469	8,064	2,153	2,676	721	1,503	13,703	13,155	6,766	8,015
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	4	11
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	756	495	43	43	295	403	1,094	941	2,937	...
Germany.....	...	...	1,334	660	161	240	27	49	1,522	949	1,241	1,360
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Holland.....	...	...	1,682	966	354	347	...	...	2,036	1,313	369	407
U.S. of America.....	1	1	74	171	63	397	4	33	142	602	145	435
South African Produce.....	...	...	...	...	979	2,147	1	6	980	2,153	335	618
France.....	...	...	...	...	...	...	...	...	...	...	180	197
Sweden.....	...	...	...	...	...	...	...	...	...	...	2	4
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	2
Ceylon.....	...	...	...	...	...	...	...	...	...	...	1	1
<b>TOTAL.....</b>	361	313	14,315	10,936	3,753	5,850	1,048	1,995	19,477	19,114	11,980	13,433
<b>CERLINGS, STEEL, AND METAL SHEETS, EMBOSSED.</b>												
United Kingdom.....	...	...	10	13	...	...	81	206	91	219	379	1,274
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	52	78	...	...	277	804	229	582	201	414
South African Produce.....	...	...	...	...	1,000	1,535	8	23	1,068	1,558	616	1,303
Australia, Commonwealth of.....	...	...	...	...	...	...	4	15	4	15	...	...
<b>TOTAL.....</b>	...	...	62	91	1,000	1,535	370	1,048	1,492	2,674	1,196	2,991

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>IRON AND STEEL, MANUFACTURES OF, N.E.E.</b>												
<b>CHAINS FOR HAULING.</b>												
United Kingdom.....	42	...	44	248	132	425	49	145	225	818	157	360
Canada, Dominion of.....	...	55	304	406	8	16	62	147	416	624	37	118
Germany.....	...	...	42	58	46	87	21	49	109	194	46	110
U.S. of America.....	...	...	...	...	3	10	...	...	3	10	9	30
South African Produce.....	...	...	...	...	1	6	...	3	1	9	...	...
Belgium.....	...	...	...	...	...	...	10	25	10	25	27	93
France.....	...	...	...	...	23	22	...	...	23	22	...	...
Czecho-Slovakia.....	...	...	3	4	...	...	...	...	3	4	...	...
Austria.....	...	...	...	...	...	...	3	6	3	6	...	...
<b>TOTAL.....</b>	<b>42</b>	<b>55</b>	<b>393</b>	<b>710</b>	<b>213</b>	<b>566</b>	<b>145</b>	<b>375</b>	<b>793</b>	<b>1,712</b>	<b>276</b>	<b>711</b>
<b>CUTLERY, NOT PLATED.</b>												
United Kingdom.....	...	794	...	534	...	1,231	...	1,582	...	4,141	...	4,946
Canada, Dominion of.....	...	...	...	...	...	1	...	58	...	59	...	149
Austria.....	...	...	...	...	...	...	...	...	...	1	...	10
Germany.....	...	230	...	215	...	353	...	988	...	1,786	...	2,357
Holland.....	...	2	...	...	...	...	...	...	...	2	...	...
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	11
U.S. of America.....	...	7	...	1	...	209	...	1,166	...	1,383	...	1,381
Japan.....	...	...	...	...	...	...	...	8	...	8	...	10
France.....	...	3	...	...	...	10	...	...	...	13	...	3
South African Produce.....	...	...	...	...	...	41	...	2	...	43	...	50
Australia, Commonwealth of.....	...	5	...	...	...	...	...	...	...	5	...	2
Belgium.....	...	13	...	...	...	...	...	...	...	13	...	37
Czecho-Slovakia.....	...	...	...	...	...	2	...	...	...	2	...	13
<b>TOTAL.....</b>	<b>...</b>	<b>1,054</b>	<b>...</b>	<b>750</b>	<b>...</b>	<b>1,848</b>	<b>...</b>	<b>3,804</b>	<b>...</b>	<b>7,456</b>	<b>...</b>	<b>8,969</b>
<b>ENAMELWARE AND HOLLOWWARE.</b>												
United Kingdom.....	...	1,330	...	314	...	1,539	...	2,561	...	5,744	...	7,440
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
Austria.....	...	...	...	...	...	69	...	2	...	127	...	114
Belgium.....	...	34	...	56	...	...	...	20	...	59	...	179
Czecho-Slovakia.....	...	29	...	34	...	5	...	210	...	278	...	488
France.....	...	...	...	...	...	63	...	1	...	64	...	16
Germany.....	...	691	...	616	...	944	...	3,163	...	5,419	...	6,961
Holland.....	...	6	...	132	...	30	...	6	...	174	...	1,053
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Poland (including Danzig).....	...	1,280	...	199	...	...	...	9	...	1,478	...	800
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	10
India.....	...	...	...	...	...	...	...	...	...	...	...	1

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.			Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.	From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.		Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>											
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>											
<b>C. Metals and Metal Manufactures (con.).</b>											
<b>IRON AND STEEL MANUFACTURES, N.E.E. (con.).</b>											
<b>ENAMELWARE AND HOLLOWWARE (con.).</b>											
Italy.....	...	40	...	...	72	...	2	...	...	...	16
Sweden.....	...	...	...	...	...	...	...	...	114	...	85
Switzerland.....	...	...	480	...	119	...	2,298	...	8	...	1
Japan.....	...	12	...	...	63	...	3	...	2,897	...	2,449
U.S. of America.....	...	...	...	...	1,056	...	27	...	78	...	106
South African Produce.....	...	...	...	...	...	...	...	...	1,083	...	468
<b>TOTAL.....</b>	...	3,422	1,835	...	3,960	...	8,306	...	17,528	...	19,687
<b>FENCING MATERIAL, NOT WIRE.</b>											
United Kingdom.....	...	...	8	613	813	193	203	814	1,028	700	609
Belgium.....	...	...	293	1,085	489	214	121	1,592	684	1,127	596
Germany.....	...	...	53	44	23	...	2	97	57	179	142
South African Produce.....	...	...	...	466	1,065	38	183	504	1,248	1,376	2,796
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	6	7
U.S. of America.....	...	...	...	1	...	...	...	1	...	...	...
<b>TOTAL.....</b>	...	...	354	2,209	2,991	445	509	3,008	3,018	3,388	4,150
<b>FIREARMS AND PARTS.</b>											
<b>GUNS, SINGLE BARREL.</b>											
United Kingdom.....	26	180	20	97	412	18	154	120	843	150	1,286
Canada, Dominion of.....	...	...	...	...	...	1	5	1	5	...	...
Austria.....	17	181	6	47	56	5	48	34	332	31	327
Belgium.....	3	2	5	14	9	4	42	14	67	33	137
Portugal.....	...	...	...	...	1	...	...	1	4	2	7
Germany.....	30	210	12	84	986	26	280	159	1,560	157	1,491
Brazil.....	...	...	...	...	...	...	...	...	...	2	1
Sweden.....	...	...	...	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	22	24	...	...	...	22	24	38	38
U.S. of America.....	6	15	4	21	79	5	18	31	133	37	189
Holland.....	...	...	...	...	...	...	...	...	...	...	...
Irish Free State.....	...	...	...	...	...	...	...	...	...	2	4
Belgian Congo.....	...	...	...	...	...	...	...	...	...	1	1
Portuguese West Africa.....	...	...	...	...	...	...	...	2	...	23	9
Spain.....	1	1	...	...	...	...	...	1	1	...	...
Turkish Empire.....	1	1	...	...	...	...	...	1	1	...	...
<b>TOTAL.....</b>	84	590	71	288	1,546	59	547	386	2,971	476	3,490

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metal, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>IRON AND STEEL MANUFACTURES, N.E.E. (con.).</b>												
<b>GUNS, OTHER.</b>												
United Kingdom.....	37	396	7	57	33	323	15	123	92	890	112	877
Austria.....	2	10	...	...	1	1	...	...	3	11	2	15
France.....	...	...	...	...	...	...	...	...	...	...	1	5
Belgium.....	23	107	5	16	...	8	4	41	33	172	18	118
Germany.....	1	3	...	...	8	91	3	21	12	115	15	185
U.S. of America.....	...	...	1	3	3	20	3	10	7	33	7	34
Italy.....	1	3	...	...	...	...	...	...	1	3	...	...
Portugal.....	...	...	...	...	...	...	...	...	...	...	1	1
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	22	11
Spain.....	1	4	...	...	...	...	...	...	1	4	...	...
<b>TOTAL.....</b>	<b>65</b>	<b>523</b>	<b>13</b>	<b>76</b>	<b>46</b>	<b>443</b>	<b>25</b>	<b>195</b>	<b>149</b>	<b>1,237</b>	<b>178</b>	<b>1,246</b>
<b>PISTOLS AND REVOLVERS.</b>												
United Kingdom.....	13	31	20	40	43	134	3	11	79	216	74	208
Austria.....	...	...	...	...	...	...	...	...	...	...	1	3
Belgium.....	12	14	3	9	13	31	11	63	39	117	38	87
France.....	...	...	...	...	...	...	...	...	...	...	1	4
Germany.....	12	13	2	4	13	32	...	...	27	49	46	106
Portugal.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	4	7	...	...	14	32	1	4	19	43	28	87
Holland.....	...	...	...	...	...	...	...	...	...	...	...	...
Italy.....	...	...	...	...	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	1	2
<b>TOTAL.....</b>	<b>41</b>	<b>65</b>	<b>25</b>	<b>53</b>	<b>83</b>	<b>229</b>	<b>15</b>	<b>78</b>	<b>164</b>	<b>425</b>	<b>189</b>	<b>497</b>
<b>GUN FURNITURE AND ARMS, OTHER.</b>												
United Kingdom.....	...	82	...	25	...	101	...	41	...	249	...	252
Belgium.....	...	...	...	61	...	6	...	1	...	68	...	7
Austria.....	...	1	...	...	...	...	...	2	...	3	...	3
Germany.....	...	3	...	...	...	141	...	6	...	150	...	14
U.S. of America.....	...	...	...	9	...	27	...	1	...	37	...	6
South African Produce.....	...	...	...	...	...	5	...	100	...	105	...	61
Portugal.....	...	...	...	17	...	...	...	...	...	17	...	2
Portuguese East Africa.....	...	...	...	213	...	...	...	...	...	213	...	48
Portuguese West Africa.....	...	1	...	19	...	...	...	...	...	20	...	...
Belgian Congo.....	...	...	...	2	...	...	...	...	...	2	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>87</b>	<b>...</b>	<b>346</b>	<b>...</b>	<b>280</b>	<b>...</b>	<b>151</b>	<b>...</b>	<b>864</b>	<b>...</b>	<b>393</b>

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1981.		TOTAL IMPORTS, 1980.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>IRON AND STEEL MANUFACTURES, N.E.E. (con.).</b>												
<b>FURNITURE, METAL.</b>												
United Kingdom.....	...	278	...	154	...	1,587	...	630	...	2,649	...	5,524
Canada, Dominion of.....	...	...	...	...	...	6	...	...	...	6	...	16
Germany.....	...	...	...	...	...	20	...	...	...	115	...	115
U.S. of America.....	...	...	...	285	...	193	...	122	...	600	...	374
South African Produce.....	...	...	...	...	...	1,972	...	108	...	2,080	...	2,271
Belgian Congo.....	...	...	...	1	...	...	...	...	...	1	...	11
India.....	...	...	...	...	...	...	...	...	...	...	...	1
Belgium.....	...	...	...	...	...	5	...	...	...	5	...	72
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	7
Japan.....	...	...	...	...	...	1	...	...	...	1	...	1
Italy.....	...	...	...	...	...	...	...	...	...	...	...	28
France.....	...	...	...	...	...	6	...	...	...	6	...	...
Sweden.....	...	...	...	...	...	1	...	...	...	1	...	...
<b>TOTAL.....</b>	...	278	...	440	...	3,791	...	880	...	5,369	...	8,420
<b>IMPLEMENTS AND TOOLS.</b>												
<b>PROXES.</b>												
United Kingdom.....	...	...	4,248	247	1,200	99	1,267	187	6,715	533	20,807	1,808
Germany.....	500	9	...	...	...	...	...	...	500	9	3,660	130
U.S. of America.....	...	...	1,100	110	...	...	...	...	1,100	110	1,357	175
Belgium.....	...	...	...	...	...	...	...	...	...	...	84	8
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	1
Sweden.....	...	...	...	...	...	...	...	...	...	...	75	6
<b>TOTAL.....</b>	500	9	5,348	357	1,200	99	1,267	187	8,315	652	25,983	2,188
<b>SHOVELS.</b>												
United Kingdom.....	...	19	2,922	244	2,932	242	1,460	257	7,634	762	20,984	2,188
Canada, Dominion of.....	...	...	1,524	221	1,104	177	6	1	2,634	399	17,874	2,827
Belgium.....	...	...	...	...	...	...	...	...	...	...	184	32
Germany.....	...	...	12	1	...	...	...	...	12	1	...	...
<b>TOTAL.....</b>	300	19	4,458	466	4,056	419	1,466	258	10,280	1,162	39,042	5,047
<b>OTHER, N.E.E.</b>												
United Kingdom.....	...	46	...	1,670	...	6,792	...	1,441	...	9,949	...	7,458
Canada, Dominion of.....	...	...	...	...	...	...	...	41	...	41	...	30
Germany.....	...	2	...	185	...	51	...	23	...	261	...	254
Sweden.....	...	...	...	...	...	19	...	45	...	45	...	12
U.S. of America.....	...	...	...	...	...	1,947	...	209	...	2,846	...	3,424
South African Produce.....	...	257	...	483	...	85	...	39	...	124	...	156
Austria.....	...	...	...	...	...	...	...	...	...	...	...	9
Switzerland.....	...	...	...	41	...	...	...	...	...	41	...	...



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V( con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
C. Metals and Metal Manufactures (con.)												
IRON AND STEEL MANUFACTURES, N.E.E. (con.).												
IMPLEMENTS AND TOOLS (con.).												
OTHER N.E.E. (con.).												
France.....	...	...	...	...	...	...	...	...	...	27	...	...
Italy.....	...	...	...	...	...	...	...	...	...	6	...	...
Japan.....	...	...	...	...	...	...	...	...	...	...	...	1
TOTAL.....	...	305	...	2,329	...	8,901	...	...	...	1,805	...	11,844
NAILS, SCREWS, AND WASHERS.												
United Kingdom.....	42,357	280	42,602	903	46,915	1,425	51,809	1,366	183,633	3,974	225,501	5,223
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
India.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	2,000	8	23,124	165	8,262	97	28,255	424	61,641	694	135,446	1,488
Germany.....	2	1	78,369	454	25,667	242	9,773	149	113,811	846	367,364	2,038
Holland.....	...	...	...	...	560	5	100	2	660	7	5,113	33
Norway.....	...	...	...	...	...	...	...	...	...	...	60	24
Sweden.....	...	...	12,800	222	3,352	73	133	12	16,285	307	1,348	74
U.S. of America.....	...	...	486	13	532	51	946	33	1,963	97	22,240	288
South African Produce.....	...	...	...	...	16,363	438	6	1	16,369	439	16,502	490
Hungary.....	700	3	...	...	...	...	...	...	700	3	1,500	6
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	41,100	142
Belgian Congo.....	...	...	250	1	...	...	...	...	...	...	330	4
TOTAL.....	45,059	292	157,680	1,758	101,671	2,332	91,022	1,987	395,382	6,369	816,554	9,812
RAILWAY MATERIAL.												
United Kingdom.....	...	144	...	17,366	...	626	...	16,315	...	34,451	...	78,365
Belgium.....	...	...	...	3,134	...	...	...	3	...	3,137	...	10,886
France.....	...	...	...	335	...	69	...	...	...	404	...	1,514
Germany.....	...	...	...	2,961	...	947	...	303	...	4,211	...	11,460
U.S. of America.....	...	1,296	...	18,065	...	905	...	40	...	19,481	...	20,951
South African Produce.....	...	...	...	...	...	...	...	3,699	...	4,664	...	6,885
Belgian Congo.....	...	...	...	13	...	...	...	...	...	13	...	140
Canada.....	...	...	...	...	...	...	...	...	...	...	...	1
TOTAL.....	...	1,440	...	41,874	...	2,687	...	20,360	...	66,361	...	130,141
STOVES, RANGES, AND PARTS.												
United Kingdom.....	...	267	...	704	...	1,549	...	605	...	3,125	...	4,794
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	6
Germany.....	...	6	...	6	...	7	...	4	...	23	...	10
Sweden.....	...	37	...	4	...	217	...	20	...	278	...	133
Norway.....	...	...	...	...	...	2	...	...	...	2	...	...
U.S. of America.....	...	...	...	20	...	191	...	287	...	496	...	625

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures.</b>												
<b>MANUFACTURES OF IRON AND STEEL (con.).</b>												
<b>STOVES, RANGES, AND PARTS (con.).</b>												
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	1,380	...	...	1,490	...	...	1,427
Switzerland.....	...	...	...	...	...	1	...	...	1	...	...	1
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	1
Canada, Dominion of.....	...	...	...	...	1	...	...	...	...	...	...	3
Austria.....	...	...	...	...	...	...	...	...	...	...	...	90
<b>TOTAL.....</b>	...	310	...	...	785	...	3,353	...	5,424	...	...	6,906
<b>STRUCTURAL STEELWORK (GIRDERS, BEAMS, AND JOISTS).</b>												
United Kingdom.....	1,039	840	114,870	96,293	...	534	...	134	116,577	84,231	...	76,023
Germany.....	...	...	...	...	...	...	...	...	...	432	...	288
South African Produce.....	...	...	...	...	...	11,324	12,901	...	11,324	17,463	...	20,714
U.S. of America.....	...	...	...	...	...	...	...	19	...	60	...	155
Belgium.....	...	...	...	...	...	...	...	...	...	38	...	3
France.....	...	...	...	...	...	...	...	1	...	...	...	...
<b>TOTAL.....</b>	1,039	840	114,870	96,293	...	11,858	13,247	153	127,920	102,166	...	97,183
<b>TOOLS, MECHANICS.</b>												
United Kingdom.....	...	507	...	1,984	...	...	10,397	...	...	17,020	...	14,310
Canada, Dominion of.....	...	28	...	402	...	...	34	...	...	485	...	102
Belgium.....	...	...	...	46	...	...	...	...	...	86	...	129
Austria.....	...	...	...	1	...	...	34	...	...	35	...	...
France.....	...	...	...	13	...	...	9	...	...	22	...	31
Germany.....	...	7	...	386	...	...	607	...	...	1,311	...	714
Sweden.....	...	13	...	20	...	...	110	...	...	145	...	208
Holland.....	...	...	...	...	...	...	...	...	...	2	...	...
U.S. of America.....	...	283	...	511	...	...	...	...	...	2	...	...
South African Produce.....	...	...	...	...	...	...	4,042	...	...	5,155	...	6,238
Switzerland.....	...	...	...	...	...	...	117	...	...	125	...	65
Cyprus.....	...	...	...	...	...	...	10	...	...	10	...	7
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	12
Italy.....	...	...	...	...	...	...	...	...	...	...	...	44
Japan.....	...	...	...	...	...	...	1	...	...	...	...	...
<b>TOTAL.....</b>	...	898	...	3,363	...	...	15,414	...	...	24,410	...	21,920

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>MANUFACTURES OF IRON AND STEEL (con.).</b>												
<b>WIRE.</b>												
<b>FENCING.</b>												
United Kingdom.....	...	...	318	252	539	526	740	892	1,597	1,660	1,640	1,720
Belgium.....	...	...	75	34	149	55	65	66	289	155	241	131
Germany.....	...	...	94	37	595	376	144	163	838	566	841	566
U.S. of America.....	...	...	...	...	493	350	2	4	495	354	150	127
South African Produce.....	...	...	...	...	163	231	...	...	163	231	466	510
France.....	...	...	...	...	...	...	...	...	...	...	2	1
<b>TOTAL.....</b>	...	...	487	323	1,939	1,538	951	1,105	3,377	2,968	3,340	3,054
<b>OTHER WIRE OF IRON AND STEEL.</b>												
United Kingdom.....	15	43	1,603	2,883	46	92	148	484	1,812	3,502	2,523	5,566
Belgium.....	...	...	17	16	106	61	...	...	123	77	107	90
Germany.....	...	...	...	...	13	112	...	...	183	112	368	259
U.S. of America.....	...	...	...	1	33	76	1	3	34	80	149	423
South African Produce.....	...	...	...	...	3,802	7,351	6	17	3,808	7,368	874	2,543
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	7	7
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	1	1
Czecho-Slovakia.....	...	...	...	...	85	57	...	...	85	57	8	5
Holland.....	...	...	...	...	...	1	...	...	...	1	...	...
Canada, Dominion of.....	...	...	147	450	...	...	...	...	147	450	...	...
<b>TOTAL.....</b>	15	43	1,767	3,350	4,255	7,750	155	504	6,192	11,647	4,037	8,884
<b>MANUFACTURES OF IRON AND STEEL, OTHER.</b>												
United Kingdom.....	...	4,630	...	19,463	...	18,714	...	14,425	...	57,432	...	74,202
Canada, Dominion of.....	...	3	...	181	...	102	...	37	...	323	...	2,224
India.....	...	...	...	1	...	2	...	...	...	3	...	2
Nyasaland Protectorate.....	...	...	...	21	...	...	...	...	...	21	...	30
Austria.....	...	...	...	...	...	...	...	...	...	...	...	60
Belgium.....	...	32	...	43	...	607	...	10	...	752	...	617
Czecho-Slovakia.....	...	...	...	...	...	3	...	56	...	59	...	801
France.....	...	11	...	19	...	50	...	31	...	111	...	138
Belgian Congo.....	...	...	...	207	...	...	...	...	...	207	...	114
Germany.....	...	886	...	1,376	...	1,962	...	2,172	...	6,398	...	8,949
Holland.....	...	...	...	1	...	148	...	2	...	151	...	235
Sweden.....	...	2	...	200	...	211	...	17	...	430	...	632
Portuguese East Africa.....	...	...	...	334	...	...	...	...	...	334	...	161
Switzerland.....	...	2	...	...	...	4	...	...	...	...	...	9
Japan.....	...	...	...	2	...	...	...	19	...	21	...	100
Norway.....	...	10	...	...	...	2	...	10	...	22	...	13
China.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	798	...	384	...	2,642	...	1,206	...	5,027	...	6,356
South African Produce.....	...	...	...	10	...	10,418	...	9,692	...	20,145	...	18,897

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures Machinery, and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>MANUFACTURES OF IRON AND STEEL, OTHER (con.).</b>												
Portugal.....	...	...	...	6	...	...	...	...	...	6	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	5
Hong Kong.....	...	...	...	23	...	...	...	...	...	23	...	13
Kenya Colony.....	...	...	...	...	...	...	...	...	...	...	...	3
Brazil.....	...	...	...	...	...	...	...	...	...	...	...	7
Italy.....	...	...	...	...	...	1	...	...	...	...	...	1
Dutch East India Islands.....	...	...	...	...	...	...	...	5	...	5	...	14
<b>TOTAL.....</b>	...	6,371	...	22,503	...	34,921	...	27,084	...	91,479	...	108,462
<b>LEAD.</b>												
<b>BAR, PIPE, AND SHEET.</b>												
United Kingdom.....	35	24	...	102	86	300	72	234	275	660	301	809
South African Produce.....	...	...	...	...	363	562	54	141	417	703	301	556
<b>TOTAL—TOTAL.....</b>	35	24	82	102	449	862	126	375	692	1,363	602	1,365
<b>WARES.</b>												
United Kingdom.....	...	1	...	21	...	17	...	5	...	44	...	194
Germany.....	...	...	...	...	...	...	...	...	...	3	...	...
South African Produce.....	...	...	...	...	...	145	...	70	...	215	...	159
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	4
<b>TOTAL.....</b>	...	1	...	21	...	165	...	75	...	262	...	357
<b>MERCURY (QUICKSILVER).</b>												
United Kingdom.....	10	8	...	...	9	6	119	39	138	53	7	4
Italy.....	...	...	...	...	95	33	...	...	95	33	...	...
Spain.....	...	...	...	...	28	10	...	...	28	10	...	...
<b>TOTAL.....</b>	10	8	...	...	132	49	119	39	261	96	7	4
<b>TIN.</b>												
<b>BAR AND INGOT.</b>												
United Kingdom.....	...	...	...	...	12	75	9	104	21	179	34	357
<b>WARES.</b>												
United Kingdom.....	...	7	...	2	...	76	...	38	...	123	...	48
Germany.....	...	7	...	...	...	1	...	...	...	8	...	10
South African Produce.....	...	...	...	...	...	254	...	...	...	254	...	80
U.S. of America.....	...	...	...	...	...	14	...	...	...	14	...	...
France.....	...	...	...	...	...	3	...	...	...	3	...	...
<b>TOTAL.....</b>	...	14	...	2	...	348	...	38	...	402	...	138

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.). Metals, Metal Manufactures, Machinery and Vehicles (con.). C. Metals and Metal Manufactures (con.). ZINC, UNMANUFACTURED. Centals. United Kingdom..... Belgium..... Germany..... Nyasaland..... TOTAL.....  ZINC MANUFACTURES. United Kingdom..... Belgium..... South African Produce..... U.S. of America..... Belgian Congo..... Poland (including Danzig)..... TOTAL.....  METALS, OTHER (BAR, SHEET, ETC.). Centals. United Kingdom..... U.S. of America..... South African Produce..... China..... France..... Australia, Commonwealth of..... Germany..... TOTAL.....	...	£	2	21	...	£	201	365	203	386	147	404
	...	...	5	12	...	45	...	...	31	57	1	3
	...	...	...	...	21	29	...	...	21	29	...	9
	...	...	...	2	...	...	...	...	...	2	...	...
	...	...	7	35	47	74	201	365	255	474	148	410
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	1	...	...	34	249
	...	...	...	...	...	...	...	...	...	1	...	...
	...	...	...	...	...	...	...	...	...	...	...	1
	...	...	6	...	...	...	...	...	...	6	...	...
...	...	...	...	...	...	...	...	...	...	...	17	33
...	...	6	...	...	...	...	...	1	...	7	51	283
...	...	...	148	651	295	1,600	84	823	527	3,074	440	3,110
...	...	...	...	...	16	168	1	21	17	189	3	47
...	...	...	...	...	139	695	13	67	152	762	26	161
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	134	874	6	50	140	924	...	1
...	...	36	...	...	...	1	...	...	14	37	1	33
...	14	36	148	651	584	3,338	104	961	850	4,986	470	3,352
METAL MANUFACTURES, MISCELLANEOUS. CROWN COINS. Gross. United Kingdom..... Portugal..... U.S. of America..... South African Produce..... Spain..... Germany..... TOTAL.....	1,304	68	1,099	48	1,150	76	623	54	4,236	246	1,641	115
	...	...	...	...	2,085	143	...	...	3,385	176	4,128	243
	1,800	33	...	...	4,789	247	...	...	4,789	217	250	12
	...	...	...	...	25	3	...	...	25	3	...	...
	1,000	45	...	...	...	...	...	...	1,000	45	...	...
	3,664	146	1,099	48	8,049	469	623	54	13,435	717	6,019	370

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.			Removed Under the Customs Agreement.			TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.	From Union of South Africa.		From Southern Rhodesia.	Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.		Quantity.	Value.	Quantity.				
<b>CLASS V (con.).</b>										
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>										
<b>C. Metals and Metal Manufactures (con.).</b>										
<b>METAL MANUFACTURES, MISCELLANEOUS (con.).</b>										
<b>ELECTRICAL MATERIAL, N.E.E.</b>										
United Kingdom.....	...	1,771	...	...	28,396	...	...	54,587	...	59,042
Canada, Dominion of.....	...	...	2	...	158	...	...	173	...	1,614
Austria.....	...	...	...	...	...	...	...	20	...	12
France.....	...	1	...	...	4	...	...	5	...	...
Germany.....	...	30	...	...	1,066	...	...	4,003	...	411
Holland.....	...	...	...	...	495	...	...	495	...	90
Sweden.....	...	...	...	...	191	...	...	321	...	20
U.S. of America.....	...	1,066	...	...	2,600	...	...	5,773	...	4,368
South African Produce.....	...	...	...	...	323	...	...	324	...	90
Italy.....	...	...	...	...	58	...	...	83	...	...
Belgium.....	...	...	...	...	8	...	...	8	...	4
Switzerland.....	...	...	...	...	...	...	...	...	...	23
Denmark.....	...	...	...	...	1	...	...	1	...	...
Japan.....	...	...	...	...	2	...	...	6	...	...
<b>TOTAL.....</b>	...	2,868	...	...	33,322	...	...	65,779	...	65,683
<b>LAMPS AND LAMPWARE.</b>										
United Kingdom.....	...	504	...	...	3,201	...	...	5,949	...	4,692
Canada, Dominion of.....	...	3	...	...	...	...	...	27	...	...
Austria.....	...	...	...	...	219	...	...	782	...	350
Belgium.....	...	...	...	...	1	...	...	1	...	3
Czechoslovakia.....	...	4	...	...	74	...	...	92	...	19
France.....	...	43	...	...	69	...	...	233	...	282
Denmark.....	...	2	...	...	11	...	...	13	...	5
Germany.....	...	150	...	...	1,143	...	...	1,846	...	2,609
Holland.....	...	...	...	...	1,343	...	...	1,829	...	644
Switzerland.....	...	...	...	...	...	...	...	...	...	5
Sweden.....	...	...	...	...	66	...	...	77	...	80
Japan.....	...	...	...	...	60	...	...	69	...	47
Hungary.....	...	...	...	...	254	...	...	350	...	380
Italy.....	...	...	...	...	...	...	...	18	...	3
U.S. of America.....	...	80	...	...	...	...	...	3,909	...	2,768
South African Produce.....	...	...	...	...	3,029	...	...	167	...	592
Spain.....	...	...	...	...	158	...	...	1	...	...
Hong Kong.....	...	...	...	...	...	...	...	7	...	3
Norway.....	...	...	...	...	...	...	...	...	...	3
Ceylon.....	...	...	...	...	...	...	...	1	...	1
China.....	...	...	...	...	10	...	...	10	...	...
<b>TOTAL.....</b>	...	885	...	...	9,639	...	...	15,381	...	12,486

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>METAL MANUFACTURES, MISCELLANEOUS (con.).</b>												
<b>TELEGRAPH AND TELEPHONE MATERIAL AND INSTRUMENTS.</b>												
<b>WIRELESS.</b>												
United Kingdom.....	...	218	...	2,135	...	837	...	349	...	3,539	...	3,534
Germany.....	...	...	...	10	...	503	...	8	...	521	...	281
Holland.....	...	...	...	...	...	341	...	121	...	402	...	486
Denmark.....	...	...	...	...	...	...	...	...	...	...	...	5
Sweden.....	...	...	...	...	...	...	...	4	...	4	...	1
U.S. of America.....	...	47	...	...	...	607	...	128	...	782	...	400
South African Produce.....	...	...	...	...	...	93	...	...	...	93	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	2
<b>TOTAL.....</b>	...	295	...	2,145	...	2,381	...	610	...	5,401	...	4,708
<b>OTHER.</b>												
United Kingdom.....	...	340	...	8,378	...	1,097	...	954	...	10,709	...	5,455
Belgium.....	...	...	...	...	...	63	...	...	...	63	...	65
Germany.....	...	...	...	...	...	448	...	...	...	448	...	29
Sweden.....	...	...	...	128	...	103	...	18	...	249	...	1,848
U.S. of America.....	...	...	...	...	...	346	...	...	...	346	...	93
Denmark.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	5
<b>TOTAL.....</b>	...	340	...	8,506	...	2,057	...	972	...	11,875	...	7,495
<b>WIRE, N.E.E.</b>												
United Kingdom.....	1,931	113	23,275	690	2,188	153	1,395	109	28,789	1,065	12,158	1,036
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	3,770	272	1,589	189	14	1	1,154	164	6,527	566	7,516	554
South African Produce.....	...	...	...	...	1	2	...	...	1	2	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	1,720	61
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	53	182
Japan.....	...	...	...	...	...	...	...	...	...	...	100	9
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	3
Italy.....	...	...	224	10	...	...	...	...	224	10	...	...
<b>TOTAL.....</b>	5,701	385	25,088	889	2,203	156	2,549	263	35,541	1,643	21,547	1,845
<b>ALL OTHER METAL MANUFACTURES, N.E.E.</b>												
United Kingdom.....	...	221	...	896	...	1,557	...	4,172	...	6,846	...	13,863
Canada, Dominion of.....	...	...	...	...	...	1	...	38	...	34	...	765
India.....	...	...	...	...	...	...	...	...	...	...	...	1
Zanzibar.....	...	...	...	...	...	...	...	...	...	...	...	...
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	88	...	...	...	...	...	38	...	28
<b>TOTAL.....</b>	...	...	...	...	...	...	...	...	...	...	...	20

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS V (con.).</b>												
<b>Metals, Metal Manufactures, Machinery and Vehicles (con.).</b>												
<b>C. Metals and Metal Manufactures (con.).</b>												
<b>ALL OTHER METAL MANUFACTURES N.E.E. (con.).</b>												
Belgium.....	...	...	...	...	...	8	...	1	...	9	...	17
France.....	...	...	...	...	...	4	...	...	...	4	...	23
Germany.....	...	102	...	18	...	143	...	293	...	561	...	1,857
Holland.....	...	...	...	...	...	...	...	1	...	...	...	186
Norway.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
Switzerland.....	...	...	...	...	...	3	...	...	...	...	...	...
Latvia.....	...	...	...	...	...	3	...	...	...	3	...	7
China.....	...	...	...	...	...	...	...	...	...	3	...	4
Japan.....	...	...	...	...	...	1	...	...	...	...	...	...
U.S. of America.....	...	4	...	...	...	16	...	...	...	15	...	...
South African Produce.....	...	...	...	...	...	155	...	095	...	859	...	1,780
Czecho-Slovakia.....	...	1	...	4	...	2,370	...	334	...	2,705	...	1,446
Portuguese East Africa.....	...	...	...	...	...	2	...	...	...	7	...	6
Italy.....	...	...	...	...	...	3	...	...	...	...	...	8
<b>TOTAL.....</b>	...	328	...	942	...	4,265	...	5,534	...	11,089	...	19,542
<b>D. Vehicles, Motor.</b>												
<b>MOTOR CARS.</b>												
United Kingdom.....	9	1,485	18	2,096	5	526	20	3,988	52	8,085	46	10,627
Canada, Dominion of.....	4	574	89	10,609	13	1,904	64	12,470	170	25,557	153	23,986
France.....	...	...	1	100	3	450	...	...	4	550	3	280
Italy.....	...	...	2	349	1	150	...	...	3	499	2	240
U.S. of America.....	25	3,515	15	1,813	58	9,117	57	10,925	155	25,370	147	29,421
Not South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	4	935	10	2,350	30	5,509	110	27,690	154	36,484	218	47,039
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	1	37
<b>TOTAL.....</b>	42	6,509	135	17,317	110	17,656	251	55,073	538	96,555	570	111,030
<b>CHASSIS.</b>												
United Kingdom.....	...	...	...	...	...	...	1	21	1	21	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
South African Produce.....	...	...	...	...	...	...	...	...	...	...	2	350
<b>TOTAL.....</b>	...	...	...	...	...	...	1	21	1	21	2	350



## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
D. Vehicles, Motor (con.).												
MOTOR CARS (con.).												
PARTS AND ACCESSORIES.												
United Kingdom.....	...	547	...	635	...	1,621	...	2,163	...	4,966	...	5,065
Canada, Dominion of.....	...	9	...	1,579	...	783	...	2,392	...	4,754	...	7,778
France.....	...	5	...	26	...	37	...	6	...	78	...	116
Germany.....	...	...	...	1	...	79	...	...	...	85	...	39
Holland.....	...	...	...	...	...	...	...	2	...	...	...	1
Italy.....	...	...	...	2	...	23	...	5	...	30	...	201
U.S. of America.....	...	681	...	1,851	...	8,732	...	7,481	...	18,745	...	22,853
South African Produce.....	...	...	...	...	...	576	...	439	...	1,015	...	505
Belgium.....	...	...	...	31	...	...	...	...	...	31	...	2
Sweden.....	...	1	...	...	...	...	...	5	...	6	...	1
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	32
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	346
TOTAL.....	...	1,243	...	4,125	...	11,851	...	12,493	...	29,712	...	36,939
MOTOR VANS, TRUCKS, ETC. (POWER LORRIES).												
No.												
United Kingdom.....	1	716	2	373	3	805	...	...	6	1,894	7	3,779
Canada, Dominion of.....	...	...	45	5,279	2	360	...	74	121	17,779	155	23,536
France.....	...	...	...	...	...	...	...	...	...	...	2	972
Italy.....	...	...	...	...	...	...	...	...	...	...	1	747
U.S. of America.....	...	...	11	2,108	7	1,727	...	11	29	7,253	74	31,328
South African Produce.....	...	...	2	150	14	2,131	...	63	79	14,060	201	45,232
TOTAL.....	1	716	60	7,910	26	5,023	148	28,237	235	41,896	440	105,594
CHASSIS.												
United Kingdom.....	...	...	4	685	...	...	3	4,927	7	5,612	3	504
Canada, Dominion of.....	1	86	6	973	...	...	17	2,796	24	3,855	41	5,611
U.S. of America.....	4	486	1	26	2	590	9	3,915	16	5,017	35	6,252
South African Produce.....	...	...	...	...	...	...	...	...	...	...	8	1,200
TOTAL.....	5	572	11	1,684	2	590	29	11,638	47	14,484	87	13,567
PARTS AND ACCESSORIES.												
United Kingdom.....	...	178	...	20	...	201	...	201	...	600	...	342
Canada, Dominion of.....	...	...	...	183	...	9	...	293	...	485	...	1,512
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	11
Germany.....	...	...	...	...	...	4	...	...	...	4	...	...
Italy.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	67	...	23	...	...	...	23	...	16
South African Produce.....	...	...	...	...	...	2,492	...	273	...	2,832	...	1,840
TOTAL.....	...	178	...	270	...	3,295	...	926	...	4,009	...	3,725

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Year 1931.

Article and Countries of Origin.	From Countries Outside British South Africa.								Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).				Via Belra and Overland.				From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.								
CLASS V (con.).																
Metals, Metal Manufactures, Machinery and Vehicles (con.).																
D. Vehicles, Motor (con.).																
MOTOR CYCLES																
No.																
United Kingdom.....	10	887	7	194	21	890	27	1,008	65	2,479	128	5,786				
U.S. of America.....	...	...	...	...	6	175	3	120	9	295	15	634				
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	1	29				
Belgium.....	...	...	2	50	...	...	...	...	2	50	...	...				
TOTAL.....	10	387	9	244	27	1,065	30	1,128	76	2,824	144	6,449				
MOTOR CYCLE PARTS AND ACCESSORIES.																
United Kingdom.....	...	74	...	40	...	619	...	371	...	1,104	...	1,146				
Germany.....	...	...	...	6	...	1	...	...	...	7	...	...				
U.S. of America.....	...	...	...	...	...	158	...	5	...	163	...	247				
South African Produce.....	...	...	...	...	...	15	...	12	...	27	...	23				
France.....	...	...	...	...	...	...	...	...	...	...	...	20				
Switzerland.....	...	...	...	...	...	5	...	...	...	5	...	...				
TOTAL.....	...	74	...	46	...	798	...	388	...	1,306	...	1,436				
VEHICLES, OTHER.																
BICYCLES, TRICYCLES, AND PARTS THEREOF.																
United Kingdom.....	...	3,771	...	2,062	...	1,118	...	28,271	...	35,822	...	54,185				
Belgium.....	...	7	...	451	...	...	...	...	...	458	...	1,122				
France.....	...	7	...	60	...	...	...	1	...	36	...	...				
Germany.....	...	42	...	98	...	36	...	122	...	298	...	185				
Holland.....	...	1	...	...	...	...	...	6	...	7	...	4				
U.S. of America.....	...	3	...	1	...	73	...	4	...	81	...	46				
South African Produce.....	...	...	...	19	...	4	...	3	...	26	...	85				
Belgian Congo.....	...	...	...	21	...	...	...	...	...	21	...	50				
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	...	17				
Italy.....	...	...	...	...	...	...	...	...	...	...	...	2				
Japan.....	...	...	...	...	...	...	...	...	...	...	...	40				
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	2	...	...				
TOTAL.....	...	3,831	...	3,312	...	1,233	...	28,407	...	36,783	...	55,772				
CARRIAGES, CARTS, COACHES, DRAYS AND PARTS.																
United Kingdom.....	...	50	...	...	...	124	...	189	...	363	...	243				
U.S. of America.....	...	...	...	...	...	...	...	63	...	63	...	163				
South African Produce.....	...	...	...	...	...	833	...	758	...	1,591	...	2,558				
Nyasaland Protectorate.....	...	...	...	3	...	...	...	...	...	3	...	...				
Belgium.....	...	...	...	2	...	...	...	...	...	2	...	...				
Germany.....	...	...	...	...	...	...	...	...	...	...	...	6				
TOTAL.....	...	50	...	5	...	957	...	1,010	...	2,022	...	2,960				
AEROPLANES, AIRSHIPS AND PARTS.																
United Kingdom.....	2	3,158	...	32	1	1,449	...	3	3	4,642	1	1,196				

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS V (con.).												
Metals, Metal Manufactures, Machinery and Vehicles (con.).												
D. Vehicles, Other (con.).												
PERAMBULATORS AND BABY CARTS.												
No.	18	34	26	69	127	480	71	416	242	999	178	751
United Kingdom.....	1	1	...	...	2	4	...	...	3	5	2	2
U.S. of America.....	...	...	...	...	2	5	...	2	...	7	4	18
South African Produce.....	...	...	...	...	1	1	...	...	1	1	4	11
Germany.....	...	...	...	...	...	...	...	...	...	...	1	2
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	1	4	...	...	1	4	...	...
TOTAL.....	19	35	26	69	133	494	71	418	249	1,016	189	784
SIDE CARS.												
No.	1	18	...	...	1	15	1	10	3	43	11	271
United Kingdom.....	...	...	...	...	2	15	...	...	2	15	2	20
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	3	60
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	1	18	...	...	3	30	1	10	5	58	16	351
TRAILERS.												
No.	...	...	...	...	...	41	...	...	...	41	4	343
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	...	...	...	17	2,922
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	2	423
South African Produce.....	...	...	...	...	...	...	...	...	...	...	1	72
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	...	...	...	41	...	...	...	41	24	3,760
WHEELBARROWS.												
No.	...	...	48	44	64	87	216	443	328	574	1,727	1,725
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	52	89
Canada, Dominion of.....	...	...	...	...	6	5	...	4	6	9	273	227
U.S. of America.....	...	...	1	1	435	539	13	20	449	560	1,504	1,303
South African Produce.....	...	...	...	...	...	...	...	...	...	...	123	69
Belgium.....	...	...	...	...	...	...	...	...	...	...	51	47
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	1	1
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	49	45	505	631	229	467	783	1,143	3,731	3,461
OTHER WHEELED VEHICLES.												
No.	...	...	...	14	...	38	...	6	...	58	...	23
United Kingdom.....	...	...	...	...	...	7	...	19	...	26	...	894
U.S. of America.....	...	...	...	19	...	1,200	...	9	...	1,228	...	283
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	7	...	7	...	...
TOTAL.....	...	...	...	33	...	1,245	...	41	...	1,319	...	1,450
Total : Class V.....	152,723	1,463,091	...	1,463,091	...	568,391	...	301,670	...	2,485,893	...	2,206,841

**NORTHERN RHODESIA.**  
**IMPORTS--By Routes and Countries of Origin.--Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VI.												
Minerals, Earthenware, Glassware and Cement.												
EARTHES AND CLAYS.												
LIME AND PLASTER.												
United Kingdom.....	100	1	...	...	...	...	...	...	100	...	1	...
Canada, Dominion of.....	...	...	13,134	95	...	...	...	...	13,134	95	...	...
Nyasaland Protectorate.....	...	...	17,717	35	...	...	...	...	17,717	35	...	...
South African Produce.....	...	...	...	...	332,119	338	...	...	64,593	1,127	2,054,940	2,752
Belgian Congo.....	70,000	159	363,050	499	...	...	...	...	439,050	658	116,728	271
TOTAL.....	76,100	160	393,901	629	332,119	338	632,474	789	1,434,594	1,916	2,207,550	3,011
OTHER.												
United Kingdom.....	...	...	135,356	807	6,448	501	...	...	141,804	1,308	792	9
South African Produce.....	...	...	...	...	262,677	476	1,375,300	1,419	1,637,977	1,895	891,919	1,167
U.S. of America.....	5,880	139	...	...	...	...	...	...	5,880	139	24,490	81
Belgian Congo.....	...	...	53,300	237	...	...	...	...	53,300	237	...	...
TOTAL.....	5,880	139	188,656	1,044	269,125	977	1,375,300	1,419	1,838,961	3,579	917,201	1,267
CEMENT.												
BUILDING.												
United Kingdom.....	...	...	144,342	389	800	4	400	8	145,542	351	305,462	750
Belgium.....	...	...	20,000	100	...	...	...	...	20,000	100	10,000	50
Belgian Congo.....	...	...	17,403,346	84,596	...	...	...	...	17,403,346	...	32,781,256	71,093
South African Produce.....	...	...	...	...	4,000	15	29,670,826	55,127	29,674,826	55,142	29,792,150	55,794
France.....	8,812	35	...	...	21,200	138	...	...	29,512	173	44,000	264
U.S. of America.....	...	...	11,840	163	180	1	...	...	12,020	154	...	...
TOTAL.....	8,812	35	17,579,528	35,188	26,180	158	29,671,226	55,185	17,285,246	90,516	62,932,898	127,891
ROOFING AND OTHER.												
United Kingdom.....	...	...	30,800	314	58	4	1,554	100	32,412	418	3,958	64
U.S. of America.....	...	...	807	47	954	30	...	...	1,761	77	282	26
South African Produce.....	...	...	...	...	...	...	...	...	...	...	1,600	37
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	44,000	47
Sweden.....	...	...	...	...	270	28	...	...	...	28	...	...
Germany.....	...	...	1,100	11	...	...	...	...	1,100	11	...	...
Switzerland.....	...	...	...	...	...	...	...	...	...	...	4,160	400
TOTAL.....	...	...	32,707	372	1,282	62	1,554	100	35,543	534	54,000	574
EARTHENWARE AND STONEWARE.												
ASSAY APPARATUS.												
United Kingdom.....	...	63	...	...	...	577	...	101	...	741	...	1,171
Germany.....	...	...	...	...	...	34	...	...	...	34	...	2
U.S. of America.....	...	...	...	...	...	12	...	...	...	12	...	95
South African Produce.....	...	...	...	...	...	153	...	1	...	154	...	125
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	1,054
Japan.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	63	...	...	...	777	...	...	...	942	...	2,447

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VI (con.).												
Minerals, Earthenware, Glasware and Cement (con.).												
EARTHENWARE AND STONWARE (con.).												
CHINA AND PORCELAINWARE.												
United Kingdom .....	...	1,001	...	678	...	2,718	...	801	...	5,193	...	5,088
Belgium.....	...	...	...	...	...	26	...	...	...	26	...	22
France.....	...	1	...	...	...	2	...	...	...	3	...	5
Czecho-Slovakia.....	...	7	...	5	...	198	...	14	...	224	...	166
Germany.....	...	8	...	22	...	256	...	14	...	300	...	271
China.....	...	...	...	...	...	4	...	...	...	4	...	2
Japan.....	...	2	...	4	...	617	...	18	...	641	...	468
U.S. of America.....	...	12	...	108	...	1	...	...	...	121	...	8
South African Produce.....	...	...	...	...	...	17	...	1	...	18	...	12
Austria.....	...	...	...	...	...	4	...	...	...	4	...	5
Holland.....	...	10	...	...	...	45	...	...	...	55	...	82
Hong Kong.....	...	3	...	...	...	...	...	...	...	3	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	1
Canada, Dominion of.....	...	2	...	...	...	...	...	...	...	2	...	...
Belgian Congo.....	...	...	...	2	...	...	...	...	...	2	...	4
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	...
Ceylon.....	...	...	...	...	...	3	...	...	...	3	...	...
Italy.....	...	...	...	...	...	8	...	...	...	8	...	...
TOTAL.....	...	1,046	...	819	...	3,894	...	848	...	6,607	...	6,084
EARTHENWARE AND STONWARE, OTHER.												
United Kingdom.....	...	1,558	...	19,385	...	1,934	...	844	...	23,721	...	6,964
Austria.....	...	...	...	...	...	...	...	...	...	...	...	1,467
Belgium.....	...	...	...	...	...	...	...	8	...	8	...	91
Czecho-Slovakia.....	...	1	...	...	...	11	...	...	...	12	...	15
France.....	...	1	...	...	...	1	...	...	...	2	...	9
Germany.....	...	...	...	421	...	207	...	66	...	694	...	160
Holland.....	...	...	...	34	...	21	...	...	...	55	...	34
Italy.....	...	...	...	51	...	5	...	...	...	56	...	...
Japan.....	...	...	...	7	...	...	...	21	...	28	...	...
U.S. of America.....	...	...	...	578	...	...	...	...	...	578	...	104
South African Produce.....	...	...	...	...	...	8,867	...	410	...	9,286	...	9,549
Belgian Congo.....	...	...	...	9,428	...	...	...	...	...	9,428	...	856
Australia Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	3
China.....	...	...	...	...	...	...	...	...	...	...	...	1
Switzerland.....	...	1	...	...	...	...	...	...	...	1	...	...
India.....	...	...	...	1,083	...	...	...	...	...	1,083	...	...
TOTAL.....	...	1,501	...	30,987	...	11,046	...	1,358	...	44,952	...	19,273
GLASS.												
BOTTLES AND JARS.												
United Kingdom.....	...	30	...	142	...	471	...	164	...	807	...	486
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	2	...	...
Holland.....	...	41	...	...	...	...	...	...	...	44	...	...
Czecho-Slovakia.....	...	...	...	161	...	...	...	...	...	161	...	...

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
Minerals, Earthenware, Glassware and Cement (con.). GLASS (con.). BOTTLES AND JARS (con.). Germany..... U.S. of America..... South African Produce..... Japan..... Belgium..... Belgian Congo..... U.S. of America..... Australia, Commonwealth of..... Denmark..... TOTAL.....	...	£	...	£	...	£	...	£	...	£	...	£
	...	...	...	32	...	124	...	4	...	160	...	47
	...	...	...	...	...	78	...	1	...	79	...	59
	...	...	...	...	...	139	...	1	...	140	...	2
	...	...	...	...	...	23	...	...	...	23	...	4
	...	...	...	...	...	9	...	...	...	9	...	12
	...	...	...	...	...	...	...	...	...	...	...	67
	...	...	...	...	...	1	...	...	...	1	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	74	...	325	...	847	...	171	...	1,417	...	677
	...	...	...	44	...	814	...	322	...	1,180	...	650
	...	...	...	...	...	13	...	19	...	32	...	72
...	...	...	...	...	...	...	...	...	...	...	2	
SHEET AND OTHER. United Kingdom..... Belgium..... Germany..... Czecho-Slovakia..... South African Produce..... Austria..... France..... U.S. of America..... TOTAL.....	...	...	...	44	...	827	...	341	...	1,212	...	725
	...	30	...	702	...	806	...	179	...	1,717	...	1,656
	...	2	...	26	...	412	...	520	...	960	...	1,388
	...	6	...	12	...	13	...	...	...	31	...	5
	...	...	...	...	...	73	...	2	...	75	...	52
	...	...	...	...	...	51	...	...	...	51	...	53
	...	...	...	...	...	...	...	...	...	...	...	19
	...	...	...	...	...	...	...	...	...	...	...	1
	...	...	...	...	...	12	...	4	...	16	...	9
	...	38	...	740	...	1,367	...	705	...	2,850	...	3,183
	...	255	...	271	...	967	...	2,177	...	3,670	...	4,277
	...	209	...	133	...	1,103	...	527	...	1,972	...	820
WARES, N.E.E. United Kingdom..... Austria..... Belgium..... Czecho-Slovakia..... France..... Germany..... Holland..... Italy..... Sweden..... Japan..... U.S. of America..... South African Produce..... Switzerland..... Norway..... Irish Free State..... Australia, Commonwealth of.....	...	94	...	31	...	123	...	36	...	284	...	286
	...	1	...	2	...	14	...	31	...	48	...	1
	...	23	...	71	...	516	...	201	...	811	...	772
	...	...	...	1	...	7	...	...	...	8	...	20
	...	...	...	...	...	...	...	...	...	...	...	1
	...	11	...	...	...	5	...	...	...	16	...	4
	...	...	...	...	...	51	...	2	...	53	...	19
	...	19	...	59	...	47	...	12	...	137	...	81
	...	...	...	...	...	144	...	2	...	146	...	158
	...	11	...	...	...	...	...	...	...	...	...	2
	...	...	...	...	...	...	...	...	...	11	...	...
	...	...	...	...	...	...	...	...	...	...	...	2
	...	...	...	...	...	1	...	...	...	1	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS VI (con.).</b> <b>MINERALS AND MANUFACTURES THEREOF.</b>												
<b>GLASS (con.)</b>												
<b>WARES, N.E.E. (con.).</b>												
Finland.....	...	...	...	...	...	4	...	...	...	4	...	...
China.....	...	...	...	...	...	1	...	...	...	1	...	...
<b>TOTAL.....</b>	...	623	...	568	...	2,983	...	2,988	...	7,162	...	6,444
<b>ASPHALT AND BITUMEN.</b>												
lb.												
United Kingdom.....	616	30	91,477	772	2,439	37	1,835	29	95,867	868	1,758	82
U.S. of America.....	...	...	3,600	15	47,836	240	17,534	212	68,970	467	3,681	47
Mexico.....	...	...	700	1	14	1	...	...	714	2	...	...
Egypt.....	...	...	...	...	...	...	364	2	364	2	650	2
British West India Islands.....	...	...	...	...	13,220	49	...	...	13,220	49	100	1
Germany.....	...	...	643	7	...	...	...	...	643	7	...	...
<b>TOTAL.....</b>	616	30	96,420	795	63,509	327	19,233	243	179,778	1,395	6,189	82
<b>COAL.</b>												
South African Produce.....	...	...	...	...	...	...	...	...	133,623	74,734	183,163	105,354
<b>CORE.</b>												
South African Produce.....	...	...	...	...	...	...	1,456	2,468	1,456	2,468	537	960
<b>STONES, INDUSTRIAL AND ABRASIVES (INCLUDING DIAMONDS).</b>												
United Kingdom.....	...	57	...	795	...	306	...	179	...	1,337	...	603
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	...	2
Belgium.....	...	...	...	...	...	14	...	...	...	14	...	19
Germany.....	...	...	...	6	...	29	...	...	...	35	...	8
Italy.....	...	...	...	...	...	90	...	...	...	90	...	237
U.S. of America.....	...	11	...	7	...	87	...	19	...	124	...	186
South African Produce.....	...	...	...	...	...	...	...	185	...	185	...	3,655
Brazil.....	...	...	...	...	...	...	...	...	...	...	...	3,260
India.....	...	...	...	...	...	...	...	...	...	...	...	4
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	7
France.....	...	...	...	...	...	...	...	...	...	...	...	38
Holland.....	...	...	...	...	...	1	...	...	...	1	...	...
<b>TOTAL.....</b>	...	68	...	808	...	527	...	383	...	1,786	...	8,019
<b>OTHER MINERAL MANUFACTURES.</b>												
United Kingdom.....	...	54	...	...	...	112	...	3,049	...	3,215	...	1,572
Belgium.....	...	...	...	...	...	19	...	3	...	22	...	187
France.....	...	...	...	...	...	2	...	1	...	3	...	...
Germany.....	...	...	...	...	...	4	...	...	...	4	...	8
Italy.....	...	...	...	...	...	5	...	5	...	10	...	3
U.S. of America.....	...	13	...	29	...	37	...	...	...	82	...	176
South African Produce.....	...	...	...	...	...	8,122	...	2,651	...	10,773	...	2,979

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VI (con.).												
Minerals, Earthenware, Glassware and Cement (con.).												
OTHER MINERAL MANUFACTURES (con.).												
Canada, Dominion of.....	...	...	...	1,016	...	...	...	...	...	6	...	5
Belgian Congo.....	...	...	...	...	...	...	...	...	...	1,016	...	18,182
Austria.....	...	...	...	...	...	...	...	...	...	...	...	71
Jugo-Slavia.....	...	...	...	...	...	...	...	...	...	...	...	43
Spain.....	...	...	...	...	...	3	...	...	...	3	...	...
TOTAL.....	...	67	...	1,045	...	8,310	...	5,712	...	15,184	...	18,226
Total, Class VI.....	...	3,904	...	73,364	...	32,440	...	147,496	...	257,204	...	64,207
CLASS VII.												
Oils, Waxes, Resins, Paints and Varnishes.												
CANDLES.												
Id.	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom.....	301	20	1,207	31	115	11	92	10	1,715	72	2,848	96
Belgium.....	115	4	550	84	...	...	...	...	665	38	424	18
France.....	...	...	100	5	...	...	...	...	100	5	100	3
South African Produce.....	...	...	...	...	6,448	202	202,304	5,906	208,752	6,108	197,991	6,186
Belgian Congo.....	...	...	5,988	155	...	...	...	...	5,988	155	8,281	210
India.....	...	...	...	...	...	...	...	...	...	...	200	8
U.S. of America.....	98	3	...	...	...	...	...	...	98	3	...	...
Germany.....	...	...	80	3	...	...	...	...	80	3	...	...
TOTAL.....	514	27	7,875	228	6,563	213	202,396	5,916	217,348	6,384	209,839	6,516
GREASE, ANTI-FRICTION AND OTHER.												
Id.	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom.....	968	70	42,798	615	5,252	161	14,881	451	63,889	1,297	84,262	1,506
U.S. of America.....	...	...	63,627	765	3,963	86	22,100	739	89,090	1,590	94,909	2,208
South African Produce.....	...	...	...	...	40,172	686	2,334	44	42,506	730	8,015	116
Germany.....	...	...	3,123	32	6	1	202	7	3,331	40	1,474	17
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	108	4
Dutch East India Islands.....	...	...	40	1	...	...	8,640	229	8,080	230	5,072	165
Belgium.....	...	...	330	19	...	...	...	...	330	19	...	...
TOTAL.....	956	70	109,918	1,432	49,393	934	48,157	1,470	208,426	3,906	193,840	4,016
OIL SEEDS AND NUTS.												
Id.	...	...	...	...	...	...	...	...	...	...	...	...
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	40	1
OILS.												
ANIMAL.												
Galla.	...	...	...	...	...	...	...	...	...	...	...	...
United Kingdom.....	...	...	...	...	27	11	...	...	27	11	2	2
South African Produce.....	...	...	...	...	84	16	...	...	84	16	8	2
Norway.....	...	...	...	...	...	6	...	...	...	6	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	24	2
TOTAL.....	...	...	...	...	120	33	...	...	120	33	34	6



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**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VII (con.).												
Oils, Waxes, Resins, Paints and Varnishes (con.).												
OILS (con.).												
MINERAL (PETROLEUM).												
LUBRICATING.												
Galls.												
United Kingdom.....	353	35	6,880	801	744	151	11,014	3,270	18,991	4,257	23,238	4,357
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
Dutch East India Islands.....	...	...	1,632	156	...	...	4,766	936	6,398	1,092	10,968	2,418
U.S. of America.....	42	4	55,761	5,835	2,159	612	41,669	6,854	99,691	13,305	114,555	14,515
South African Produce.....	...	...	...	...	555	180	1	1	556	181	487	192
Iraq.....	...	...	...	...	...	...	...	...	...	...	65	13
Germany.....	84	4	305	24	94	26	50	9	538	63	686	184
Belgium.....	...	...	160	4	...	...	...	...	160	4	249	8
Portuguese East Africa.....	...	...	60	20	...	...	...	...	60	20	...	...
Straits Settlements.....	...	...	...	...	1,680	546	692	49	2,372	595	9,742	519
Hong Kong.....	...	...	...	...	12	6	...	...	12	6	...	...
France.....	...	...	...	...	90	23	...	...	90	23	...	...
TOTAL.....	479	43	64,798	6,840	5,334	1,544	58,192	11,119	128,803	19,546	159,990	22,136
ILLUMINATING AND BURNING.												
Galls.												
United Kingdom.....	...	...	80	11	8	1	42	5	130	17	1,504	155
Dutch East India Islands.....	6,827	91	5,629	487	3,860	278	17,098	1,835	32,914	2,641	63,175	5,980
U.S. of America.....	...	...	40,051	2,256	517	47	39,827	4,129	80,395	6,432	127,099	9,987
Germany.....	...	...	...	...	45	3	...	...	45	8	45	3
Belgian Congo.....	...	...	32	6	...	...	...	...	32	6	...	...
British East India Islands.....	...	...	...	...	...	...	...	...	...	...	16	2
Persia.....	13,669	203	1,284	18	2,033	177	...	...	16,936	398	...	...
Portuguese West Africa.....	...	...	64	12	...	...	...	...	64	12	...	...
TOTAL.....	20,496	294	47,090	2,740	5,963	506	56,967	5,969	130,516	9,509	191,839	16,077
MOTOR SPIRIT.												
Galls.												
United Kingdom.....	...	...	404	67	...	...	114	20	518	87	5,574	489
Dutch East India Islands.....	209,826	3,899	112,662	4,237	960	91	326,457	40,828	649,905	48,995	317,427	50,073
U.S. of America.....	20,724	617	64,455	4,779	128	16	476,228	54,369	561,535	59,781	910,552	122,303
Russia.....	56,533	775	...	...	...	...	1,284	153	57,817	928	32,404	1,993
Persia.....	...	...	700	30	...	...	...	...	700	30	800	107
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	1,148	25
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	...
British East India Islands.....	...	...	48	8	...	...	...	...	48	8	...	...
TOTAL.....	287,083	5,231	178,269	9,121	1,088	107	804,991	95,371	1,370,531	109,830	1,367,905	174,990

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Year 1931.

Article and Countries of Origin.	From Countries Outside British South Africa.								Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.	Quantity.	Value.		
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.								
CLASS VII (con.).																
Oils, Waxes, Resins, Paints, and Varnishes (con.).																
OILS (con.).																
MINERAL (PETROLEUM) (con.).																
ALL OTHER.																
Galls.	4	8	5,408	713	78	19	18	18	5,508	768	2,133	217	£			
United Kingdom.....	...	...	20,825	331	...	...	98,790	5,649	114,615	5,880	31,602	682				
Dutch East India Islands.....	...	...	26,109	3,903	...	1	18,332	1,809	44,441	5,713	9,734	1,201				
U.S. of America.....	800	48	7,400	552	59	7	...	...	8,259	607	5,427	459				
Russia.....	...	...	...	...	...	...	...	...	...	...	1,284	75				
Portuguese East Africa.....	...	...	1,615	57	...	...	...	...	1,615	57	4,800	103				
Persia.....	...	...	...	...	...	...	...	...	...	...	1,940	146				
India.....	...	...	...	...	...	...	...	...	...	...	940	86				
Latvia.....	...	...	...	...	...	...	...	...	...	...	...	...				
TOTAL.....	804	56	61,357	5,556	137	27	112,140	7,376	174,438	13,015	57,860	2,969				
TAR OILS.																
Galls.	...	...	928	67	...	...	474	105	1,402	172	3,764	210				
United Kingdom.....	...	...	...	...	1,419	136	904	152	2,823	288	1,789	226				
South African Produce.....	...	...	...	...	...	...	...	...	...	...	4,955	436				
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	544	8				
Dutch East India Islands.....	...	...	...	...	...	...	...	...	...	...	...	...				
TOTAL.....	...	...	928	67	1,419	136	1,378	257	3,725	460	11,052	890				
VEGETABLE OILS.																
CASTOR.																
Galls.	...	...	...	...	24	9	175	53	199	62	181	80				
United Kingdom.....	...	...	...	...	10	3	30	10	40	13	17	7				
India.....	...	...	...	...	19	16	4	6	23	22	19	10				
France.....	...	...	...	...	...	...	...	...	...	...	94	6				
U.S. of America.....	...	...	...	...	...	9	1,177	288	1,448	297	1,497	249				
South African Produce.....	...	...	...	...	271	8	...	...	13	8	...	...				
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	...				
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	...				
TOTAL.....	...	...	...	...	337	45	1,386	357	1,723	402	1,824	355				
COCOANUT.																
Galls.	6	1	...	...	...	...	...	...	6	1	1	1				
United Kingdom.....	...	...	996	78	...	...	...	...	996	78	...	...				
Ceylon.....	...	...	3	1	...	...	...	...	3	1	...	...				
India.....	...	...	1,290	128	...	...	...	...	1,290	128	...	...				
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	...				
TOTAL.....	6	1	2,289	207	...	...	...	...	2,295	208	1	1				
LINSEED.																
Galls.	430	61	2,397	280	1,822	415	4,168	526	8,817	1,282	5,058	1,341				
United Kingdom.....	370	54	...	...	...	...	...	...	370	54	100	28				
Holland.....	...	...	...	...	...	...	...	...	...	...	85	11				
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...				
TOTAL.....	800	115	2,397	280	1,822	415	4,169	527	9,188	1,337	5,188	1,380				

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VII (con.).												
Oils, Waxes, Resins, Paints and Varnishes (con.).												
OILS (con.).												
VEGETABLE (con.).												
LUBRICATING.												
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	216	110
India.....	...	...	80	18	...	2	...	...	8	2	24	6
Portuguese East Africa.....	...	...	...	...	...	...	...	...	80	18	...	...
TOTAL.....	...	...	80	18	8	2	...	...	88	20	240	116
ESSENTIAL AND PERFUMED.												
United Kingdom.....	1	...	...	1	...	24	...	...	...	29	...	15
Australia, Commonwealth of.....	...	...	...	...	...	22	...	...	...	22	...	12
Ceylon.....	8	...	...	...	...	16	...	...	...	24	...	...
Italy.....	2	...	...	...	...	5	...	...	...	7	...	...
France.....	1	...	...	...	...	2	...	...	...	3	...	1
South African Produce.....	...	...	...	...	...	1	...	...	...	1	...	...
Japan.....	1	...	...	...	...	1	...	...	...	2	...	...
Portuguese East Africa.....	...	...	...	...	...	1	...	...	...	1	...	...
India.....	2	...	...	...	...	...	...	...	...	2	...	...
Germany.....	2	...	...	...	...	...	...	...	...	2	...	...
Spain.....	1	...	...	...	...	...	...	...	...	1	...	...
U.S. of America.....	...	...	...	201	...	...	...	...	...	201	...	...
TOTAL.....	18	...	...	202	...	72	...	...	...	295	...	28
OTHER VEGETABLE OILS, N.E.E.												
United Kingdom.....	2	7	2	2	241	68	50	15	295	92	604	72
Nyasaland Protectorate.....	...	...	315	77	...	...	...	...	315	77	649	40
U.S. of America.....	712	89	11,410	1,764	27	6	...	...	12,149	1,859	307	53
South African Produce.....	...	...	...	...	39	20	1,774	298	1,813	318	1,828	252
France.....	8	3	...	...	7	4	...	...	15	7	...	...
Belgian Congo.....	...	...	7,131	672	...	...	...	...	7,131	572	2,272	433
India.....	...	...	...	...	4	1	...	...	4	1	...	...
Portuguese East Africa.....	...	...	...	...	8	2	...	...	8	2	...	...
TOTAL.....	722	99	18,858	2,415	326	101	1,824	313	21,730	2,928	5,660	850
PAINTS, PIGMENTS, AND COLOURS.												
DISTEMPERS, COLOUR WASHES AND WATER PAINTS.												
United Kingdom.....	...	...	...	17	...	87	...	65	...	170	...	591
U.S. of America.....	...	7	...	55	...	2,204	...	791	...	3,057	...	2,797
South African Produce.....	...	...	...	...	...	39	...	...	...	39	...	25
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	96
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	122
Germany.....	...	...	...	...	...	...	...	4	...	4	...	69
TOTAL.....	...	8	...	72	...	2,330	...	800	...	3,270	...	3,700

IMPORTS—By Route and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
CLASS VII (con.).												
Oils, Waxes, Resins, Paints and Varnishes (con.)												
PAINTS, PIGMENTS AND COLOURS (con.).												
MIXED, READY FOR USE.												
United Kingdom.....	...	77	...	2,038	...	3,307	...	1,960	...	7,372	...	5,106
Germany.....	...	...	...	95	...	127	...	...	...	222	...	58
Dutch East India Islands.....	...	...	...	...	...	...	...	2	...	2	...	1
Holland.....	...	...	...	...	...	13	...	2	...	15	...	86
Spain.....	...	...	...	...	...	9	...	...	...	9	...	140
U.S. of America.....	...	21	...	19	...	362	...	92	...	484	...	551
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	1
South African Produce.....	...	...	...	...	...	4,366	...	59	...	4,425	...	6,027
Australia, Commonwealth of.....	...	...	...	...	...	...	...	1	...	1	...	8
Belgium.....	...	...	...	8	...	...	...	...	...	8	...	21
Belgian Congo.....	...	...	...	2	...	...	...	...	...	2	...	1,320
Italy.....	...	...	...	...	...	15	...	...	...	15	...	11
Canada, Dominion of.....	...	...	...	...	...	...	...	4	...	4	...	5
Mexico.....	...	...	...	...	...	...	...	2	...	2	...	...
TOTAL.....	...	98	...	2,132	...	8,189	...	2,122	...	12,561	...	13,335
PIGMENTS, DRY AND GROUND IN OIL.												
LEAD, RED.												
United Kingdom.....	...	...	...	...	217	8	1,850	50	2,067	58	10,701	238
South African Produce.....	...	...	...	...	100	2	...	...	100	2	50	2
Holland.....	...	...	...	...	...	...	...	...	...	...	142	5
TOTAL.....	...	...	...	...	317	10	1,850	50	2,167	60	10,893	245
LEAD, WHITE.												
United Kingdom.....	...	...	25,383	472	2,633	68	4,363	154	32,429	694	52,508	1,225
Holland.....	...	...	...	...	425	12	...	...	425	12	649	21
South African Produce.....	...	...	...	...	1,720	43	50	2	1,770	45	650	3
Germany.....	...	...	...	...	2,220	70	...	...	2,220	70	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	50	2
TOTAL.....	...	...	25,383	472	7,048	193	4,413	156	36,844	821	53,857	1,251
OTHER AND OTHER.												
United Kingdom.....	...	...	11,130	188	1,238	18	27,689	1,102	40,057	1,308	50,860	1,151
U.S. of America.....	...	...	...	...	...	...	115	3	115	3	425	13
South African Produce.....	...	...	...	...	6,435	226	14	1	6,449	227	3,445	56
Holland.....	...	...	...	...	600	16	...	...	600	16	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	1,028	28
Belgium.....	...	...	...	...	...	...	...	...	...	...	5,344	44
Spain.....	...	...	...	...	100	...	...	...	100	...	...	...
Poland (including Danzig).....	...	...	440	12	...	...	...	...	440	12	...	...
TOTAL.....	...	...	11,570	200	8,373	262	27,818	1,106	47,761	1,568	61,102	1,292

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VII (con.).												
Oils, Waxes, Resins, Paints and Varnishes (con.).												
OTHER PAINTERS' MATERIAL (PUTTY, SOLVENTS, ETC.).												
United Kingdom.....	...	22	...	327	...	242	...	269	...	860	...	676
Holland.....	...	...	...	...	...	5	...	2	...	7	...	41
U.S. of America.....	...	...	...	...	...	29	...	11	...	40	...	43
South African Produce.....	...	...	...	...	...	109	...	7	...	116	...	224
Belgium.....	...	...	...	27	...	7	...	...	...	34	...	30
Germany.....	...	...	...	...	...	6	...	1	...	7	...	13
Czecho-Slovakia.....	...	...	...	...	...	6	...	...	...	6	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	1	...	1	...	...
Dutch East India Islands.....	...	...	...	...	...	...	...	...	...	...	...	2
TOTAL.....	...	22	...	354	...	404	...	291	...	1,071	...	1,029
POLISHES AND BLACKING.												
BLACKING AND BOOT POLISH.												
United Kingdom.....	...	98	...	52	...	199	...	477	...	826	...	1,153
U.S. of America.....	...	...	...	...	...	8	...	3	...	11	...	15
South African Produce.....	...	...	...	...	...	364	...	1,325	...	1,689	...	1,172
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	...	3
Ceylon.....	...	...	...	...	...	...	...	...	...	...	...	2
Germany.....	...	...	...	...	...	...	...	2	...	2	...	...
TOTAL.....	...	98	...	52	...	571	...	1,807	...	2,628	...	2,345
POLISHES (FLOOR, METAL, PLATE, ETC.).												
United Kingdom.....	...	410	...	118	...	1,016	...	608	...	2,152	...	1,282
U.S. of America.....	...	...	...	21	...	163	...	40	...	224	...	88
South African Produce.....	...	...	...	...	...	766	...	809	...	1,575	...	699
Belgium.....	...	...	...	...	...	6	...	...	...	6	...	...
Sweden.....	...	...	...	...	...	1	...	...	...	1	...	...
Japan.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	410	...	139	...	1,953	...	1,457	...	3,959	...	2,069
RESINS, GUMS, AND SHELLAC.												
United Kingdom.....	11	2	160	6	1,318	47	626	58	2,115	118	5,622	404
India.....	...	...	...	...	153	25	101	14	254	39	30	4
U.S. of America.....	2,485	21	42	3	16	3	699	53	3,192	80	734	49
South African Produce.....	...	...	...	...	...	...	50	3	50	3	...	...
Turkish Empire.....	...	...	...	...	2	...	...	...	2	1	...	...
Canada, Dominion of.....	...	...	...	...	...	...	32	1	32	1	...	...
TOTAL.....	2,446	23	202	9	1,489	76	1,508	129	5,645	237	6,386	457

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1981.		TOTAL IMPORTS, 1980.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS VII (con.).</b>		£		£		£		£		£		£
<b>SOAP.</b>												
COMMON, HOUSEHOLD AND LAUNDRY.												
United Kingdom.....	212	5	24,349	518	1,026	79	459	20	26,946	622	27,634	590
Australia, Commonwealth of.....	...	...	7,117	94	64	1	...	...	64	1	45	3
France.....	...	...	150	2	...	...	...	...	7,117	94	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...	150	2	215	3
South African Produce.....	...	...	...	...	446,395	10,380	755,782	17,824	1,202,177	28,204	885,803	21,362
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	195	5
Portuguese West Africa.....	...	...	720	15	...	...	...	...	720	15	320	10
Germany.....	...	...	100	3	...	...	...	...	100	3	20	3
Nyasaland Protectorate.....	...	...	27,437	609	...	...	...	...	27,437	609	15,648	348
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	8	1
Belgium.....	...	...	280	4	...	...	...	...	280	4	2,795	47
U.S. of America.....	...	...	...	...	25	2	...	...	25	2	...	...
Irish Free State.....	...	...	1,000	10	...	...	...	...	1,000	10	...	...
<b>TOTAL.....</b>	<b>212</b>	<b>5</b>	<b>61,153</b>	<b>1,255</b>	<b>448,410</b>	<b>10,462</b>	<b>756,241</b>	<b>17,844</b>	<b>1,266,016</b>	<b>29,566</b>	<b>932,683</b>	<b>22,372</b>
<b>TOILET.</b>												
United Kingdom.....	2,095	181	2,022	152	637	105	3,478	562	8,232	1,000	7,558	692
Canada, Dominion of.....	...	...	30	3	...	...	6	2	36	5	21	4
France.....	...	...	...	...	48	4	...	...	...	...	56	3
Germany.....	...	...	284	15	19	5	42	4	54	6	123	8
Belgian Congo.....	14	4	468	31	...	...	...	...	359	23	505	36
U.S. of America.....	...	...	31	2	564	123	672	131	468	31	1,503	29
South African Produce.....	731	83	...	...	39,853	2,455	30,508	2,023	1,998	339	865	146
Italy.....	...	...	...	...	...	...	9	1	70,361	4,478	48,087	2,944
Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	10	1
Belgium.....	...	...	242	12	...	...	...	...	242	12	30	2
Australia, Commonwealth of.....	...	...	...	...	2	1	...	...	...	...	33	3
Japan.....	...	...	...	...	...	...	...	...	...	...	18	2
Nyasaland Protectorate.....	...	...	381	8	...	...	...	...	381	8	...	...
<b>TOTAL.....</b>	<b>2,840</b>	<b>268</b>	<b>3,458</b>	<b>223</b>	<b>41,123</b>	<b>2,693</b>	<b>34,721</b>	<b>2,725</b>	<b>82,142</b>	<b>5,909</b>	<b>58,811</b>	<b>3,870</b>
<b>POWDERS, EXTRACTS AND OTHER.</b>												
United Kingdom.....	...	...	170	9	554	28	238	23	962	60	1,803	78
U.S. of America.....	490	13	20	2	786	45	563	27	1,859	87	871	41
South African Produce.....	...	...	...	...	9,160	201	9,546	592	18,696	793	7,064	309
Australia, Commonwealth of.....	...	...	...	...	85	1	...	...	35	1	...	...
Nyasaland Protectorate.....	...	...	600	14	...	...	...	...	600	14	...	...
<b>TOTAL.....</b>	<b>490</b>	<b>13</b>	<b>790</b>	<b>25</b>	<b>10,525</b>	<b>275</b>	<b>10,347</b>	<b>642</b>	<b>22,152</b>	<b>955</b>	<b>9,838</b>	<b>428</b>

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VII (con.).												
Oils, Waxes, Resins, Paints, and Varnishes (con.).												
TALLOW.												
lb.	£	...	...	£	...	...	£	...	3,196	121	3,196	121
United Kingdom.....	...	...	...	...	110,281	...	...	...	...	110,281	1,759	3,838
South African Produce.....	...	...	...	...	...	...	...	...	40	2	...	33
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	84	3	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	30	2	...	...
Russia.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	...	...	110,281	1,759	128	1,887	113,631	5,145	144	...
TAR AND FITCH.												
lb.	...	...	2,550	14	3,771	26	7,761	133	14,082	173	13,777	171
United Kingdom.....	...	...	...	...	200	2	170	3	370	5	390	7
Sweden.....	...	...	...	...	...	...	74	2	74	2	400	55
U.S. of America.....	...	...	...	...	372,496	1,037	7,142	80	379,638	1,117	360,330	1,058
South African Produce.....	...	...	...	...	3,586	105	...	...	3,716	106	6,340	207
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	2,680	15	380,053	1,170	15,147	218	397,880	1,403	381,237	1,498
TURPENTINE AND SUBSTITUTES.												
Galls.—Galls.	...	...	30	5	15	5	413	163	458	173	2,341	790
United Kingdom.....	...	...	...	...	38	10	...	...	38	10	10	3
Sweden.....	...	...	...	...	480	150	788	301	1,878	571	2,386	700
U.S. of America.....	320	47	290	73	22	5	...	...	22	5	62	29
South African Produce.....	...	...	...	...	18	3	800	154	818	157	312	57
Dutch East India Islands.....	...	...	...	...	...	...	...	...	...	...	5	2
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	320	47	320	78	573	173	2,001	618	3,214	916	5,116	1,581
VARNISH.												
Galls.—Galls.	42	30	194	44	236	299	240	155	712	528	723	598
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	1	1
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	130	136
U.S. of America.....	5	8	1	1	318	187	...	1	324	197	205	292
South African Produce.....	...	...	...	...	326	195	12	10	338	205	292	154
Germany.....	...	...	...	...	9	11	...	...	9	11	...	...
TOTAL.....	47	38	195	45	869	692	252	166	1,383	941	1,146	889
WAXES.												
PARAFFIN.	...	...	...	...	101	4	20	1	121	5	...	1
U.S. of America.....	...	...	...	...	50	1	...	...	50	1	...	...
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	...	...	151	5	20	1	171	6	15	1
OTHER.												
United Kingdom.....	...	...	...	...	69	18	121	...	190	22	259	35
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	60	7
U.S. of America.....	...	...	...	...	15	5	...	...	15	5	...	...
South African Produce.....	...	...	...	...	329	27	246	16	476	42	...	9

Year 1931.

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.												Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).				Via Beira and Overland.				From Union of South Africa.				From Southern Rhodesia.				Quantity.	Value.	Quantity.	Value.
	Quantity.		Value.		Quantity.		Value.		Quantity.		Value.		Quantity.		Value.					
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.						
CLASS VII (con.).																				
Oils, Waxes, Resins, Paints and Varnishes (con.).																				
WAXES (con.).																				
OTHER (con.).																				
lb.	...	56	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Belgian Congo.....	100	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Brazil.....	156	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Japan.....	...	6,989	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...		
Total Class VII.....																				
CLASS VIII.																				
Drugs, Chemicals and Fertilizers.																				
CHEMICALS.																				
ACIDS.																				
lb.	247	48	20,423	273	1,586	229	5,665	383	27,921	933	28,163	1,678								
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	...								
Canada, Dominion of.....	248	13	23,826	460	498	86	14	2	24,586	561	22,213	385								
Germany.....	2	2	...	...	700	36	...	...	702	38	96	10								
U.S. of America.....	...	...	...	...	19,228	257	1,820	107	21,048	364	22,769	195								
South African Produce.....	14	1	...	...	14	2	...	...	28	8	105	12								
Italy.....	14	1	...	...	...	...	...	...	14	1	...	...								
Belgium.....	525	65	44,249	783	22,026	610	7,499	492	74,299	1,900	68,346	2,276								
TOTAL.....	91	40	27,786	628	849	61	1,921	197	30,647	926	758,206	16,782								
AMMONIUM COMPOUNDS.	...	...	...	...	...	...	...	...	...	...	...	...								
United Kingdom.....	...	...	4,628	123	121	16	...	...	4,749	139	66,577	567								
Australia, Commonwealth of.....	...	...	100	3	1,300	76	150	30	1,550	109	80,121	219								
Germany.....	...	...	...	...	45,560	185	112	4	45,672	189	140	4								
U.S. of America.....	...	...	...	...	...	...	33	1	83	1	...	...								
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...								
Japan.....	91	40	32,514	754	47,830	388	2,216	282	82,651	1,364	854,144	17,582								
TOTAL.....	...	...	20,003	511	3,480	170	976	20	24,459	701	16,552	488								
POTASSIUM COMPOUNDS.	2,752	33	34,952	830	74,701	414	...	...	112,405	1,277	9,729	498								
United Kingdom.....	...	...	500	27	1,274	39	...	...	1,774	66	6	1								
Germany.....	...	...	...	...	1,750	214	...	...	1,750	214	...	...								
U.S. of America.....	...	...	100	74	...	...	...	...	100	74	...	...								
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	...								
Japan.....	2,752	33	55,555	1,442	81,205	837	976	20	140,488	2,332	26,287	987								
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...								
SODIUM.	2,696	26	139	5	7,095	182	8,694	162	18,624	375	7,551	181								
CAUSTIC.	...	...	...	...	...	...	4	1	4	1	132	8								
United Kingdom.....	...	...	...	...	100	2	116	4	216	6	15	1								
U.S. of America.....	...	...	86,614	605	26,645	169	...	...	113,259	774	...	...								
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...								
Germany.....	2,696	26	86,763	610	33,940	353	8,814	167	192,103	1,156	7,698	185								
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...								



## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VIII (con.).												
Drugs, Chemicals and Fertilizers (con.).												
CHEMICALS (con.).												
SODIUM (con.).												
COMPOUNDS, N.E.E.												
ib.	2,560	13	1,076,409	4,056	7,370	102	21,773	858	1,108,112	5,029	439,553	1,759
United Kingdom.....	...	...	30,000	90	...	...	2,240	14	32,240	104	257,100	945
Kenya Colony.....	...	...	181,408	2,258	...	...	...	...	181,408	2,258	120	6
Germany.....	...	...	3,200	157	2,467	48	...	...	5,667	205	522	51
U.S. of America.....	...	...	...	...	26,342	220	14,922	129	41,264	349	51,014	404
South African Produce.....	...	...	114,745	487	...	...	...	...	114,745	487	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	8,960	253
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	112	1
Italy.....	...	...	...	...	114	2	...	...	114	2	...	...
France.....	...	...	11,400	38	...	...	...	...	11,400	38	...	...
Russia.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	2,560	13	1,417,162	7,086	36,293	372	38,935	1,001	1,494,950	8,472	757,381	3,419
BLUE (LAUNDRY).												
ib.	1,114	46	391	19	2,393	95	231	32	4,129	192	4,277	170
United Kingdom.....	...	...	...	...	1,261	51	1,112	34	2,373	85	24	2
South African Produce.....	...	...	...	...	...	...	...	...	...	...	398	16
Holland.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	1,114	46	391	19	3,654	146	1,343	66	6,502	277	4,699	188
CALCIUM CARBIDE.												
ib.	...	...	48	1	448	6	3,400	51	3,896	58	3,267	51
United Kingdom.....	...	...	...	...	60	2	...	...	60	2	148	3
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	3,360	55
Norway.....	...	...	...	...	...	...	2,042	45	2,042	45	5,118	91
Sweden.....	...	...	...	...	...	...	100	1	100	1	1,704	17
Germany.....	...	...	49,720	87	...	...	...	...	49,720	87	26,680	193
Jugo-Slavia.....	...	...	...	...	547,726	4,071	19,063	225	566,789	4,296	172,629	1,352
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	49,768	88	548,234	4,079	24,605	322	622,607	4,489	212,906	1,762
DISINFECTANTS AND GERMICIDES.												
ib.	...	55	...	1,066	...	255	...	875	...	2,251	...	1,292
United Kingdom.....	...	...	...	...	...	...	...	...	...	...	...	...
Denmark.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	6	...	2	...	8	...	62
South African Produce.....	...	...	...	39	...	748	...	774	...	1,561	...	1,618
Germany.....	...	...	...	...	...	402	...	...	...	462	...	154
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	8	...	...	...	...	...	8	...	...
TOTAL.....	...	55	...	1,262	...	1,471	...	1,651	...	4,439	...	8,126

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VIII (con.).												
Drugs, Chemicals and Fertilizers (con).												
CHEMICALS (con).												
DYES AND COLOUR PREPARATIONS.												
United Kingdom.....	116	4	68	9	319	186	88	23	1,091	222	395	117
South African Produce.....	...	...	...	...	59	10	...	...	59	10	47	5
France.....	...	...	...	...	1	1	...	...	1	1	...	...
Germany.....	...	...	...	...	85	14	...	...	85	14	65	16
Czecho-Slovakia.....	...	...	...	...	28	11	...	...	28	11	6	3
U.S. of America.....	...	...	...	...	7	4	9	2	16	6	51	12
Belgium.....	...	...	...	...	5	2	...	...	5	2	...	...
Switzerland.....	1	1	...	...	...	...	...	...	1	1	...	...
TOTAL.....	117	5	68	9	1,004	228	97	25	1,286	267	564	163
NITRATES.												
United Kingdom.....	...	...	...	...	4,570	92	5,735	168	10,805	260	4,795	126
Belgium.....	...	...	...	...	4,672	80	162	6	4,834	86	2,880	54
Germany.....	...	...	...	...	30,000	240	...	...	30,000	240	600	5
Chili.....	...	...	...	...	2,674	53	...	...	2,674	53	76	2
Holland.....	...	...	...	...	...	...	336	11	336	11	...	...
Dutch East India Islands.....	...	...	...	...	...	...	400	3	400	3	1,050	9
South African Produce.....	...	...	522	11	...	...	...	...	522	11	...	...
TOTAL.....	...	...	522	11	41,916	465	6,633	188	49,071	664	9,401	196
SUBSTANCES FOR DESTROYING PESTS.												
DIP, CATTLE AND SHEEP.												
United Kingdom.....	...	...	331	88	523	152	1,433	328	2,287	568	1,191	394
South African Produce.....	...	...	...	...	5,448	1,929	1,942	543	7,390	2,472	6,902	1,925
TOTAL.....	...	...	331	88	5,971	2,081	3,375	871	9,677	3,040	8,098	2,319
OTHER.												
United Kingdom.....	...	7	...	48	...	383	...	245	...	683	...	499
Belgium.....	...	...	...	...	...	353	...	...	...	353	...	84
Canada, Dominion of.....	...	...	...	2	...	...	...	...	...	2	...	...
United States of America.....	...	66	...	30	...	80	...	145	...	321	...	926
South African Produce.....	...	...	...	36	...	1,543	...	200	...	1,779	...	524
Japan.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	6	...	3	...	9	...	99
Dutch East India Islands.....	...	...	...	...	...	...	...	5	...	5	...	...
France.....	...	...	...	...	...	19	...	...	...	19	...	41
Mexico.....	...	...	...	...	...	136	...	...	...	136	...	...
Belgian Congo.....	...	...	...	1	...	...	...	...	...	1	...	...
TOTAL.....	...	73	...	117	...	2,520	...	598	...	3,808	...	2,173

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries o' Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS VIII (con.).</b>												
<b>Drugs, Chemicals and Fertilizers (con.).</b>												
('CHEMICALS (con.).												
CHEMICALS, N.E.E.												
United Kingdom.....	61	1,161	...	...	...	098	...	303	...	2,218	...	4,820
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	109	...	...	...	...	245	...	14	...	368	...	220
Sweden.....	...	...	...	...	...	23	...	...	...	23	...	3
Holland.....	...	...	...	...	...	25	...	...	...	25	...	121
U.S. of America.....	201	1 913	...	...	...	81	...	3	...	2,198	...	48
South African Produce.....	...	11	...	...	...	098	...	5,704	...	6,413	...	5,780
Belgian Congo.....	...	67	...	...	...	...	...	...	...	67	...	2
Belgium.....	...	...	...	...	...	2	...	...	...	2	...	6
Italy.....	...	...	...	...	...	...	...	...	...	...	...	1
Switzerland.....	...	...	...	...	...	58	...	...	...	58	...	...
<b>TOTAL.....</b>	371	3,152	...	...	...	1,825	...	6,024	...	11,372	...	10,481
<b>DRUGS AND APOTHECARYWARE.</b>												
<b>APOTHECARYWARE.</b>												
United Kingdom.....	473	254	...	...	...	1,207	...	7,165	...	9,189	...	9,023
Nyasaland Protectorate.....	...	3	...	...	...	...	...	...	...	3	...	7
France.....	...	...	...	...	...	3	...	1	...	4	...	110
Germany.....	1	1	...	...	...	278	...	92	...	372	...	179
Greece.....	2	...	...	...	...	...	...	3	...	2	...	6
Holland.....	...	...	...	...	...	1	...	...	...	4	...	...
Japan.....	...	...	...	...	...	4	...	1	...	5	...	...
Italy.....	...	...	...	...	...	3	...	...	...	3	...	1
Turkish Empire.....	...	...	...	...	...	...	...	...	...	...	...	3
U.S. of America.....	1	5	...	...	...	165	...	30	...	201	...	174
South African Produce.....	...	...	...	...	...	282	...	69	...	301	...	1,762
Switzerland.....	...	...	...	...	...	13	...	...	...	13	...	4
Denmark.....	...	...	...	...	...	2	...	...	...	2	...	...
Russia.....	...	...	...	...	...	...	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
Cuba.....	...	...	...	...	...	...	...	...	...	...	...	...
India.....	...	1	...	...	...	2	...	...	...	3	...	...
New Zealand, Dominion of.....	...	...	...	...	...	7	...	...	...	7	...	...
Belgian Congo.....	...	3	...	...	...	...	...	...	...	8	...	496
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	24
Canada, Dominion of.....	...	...	...	...	...	...	...	1	...	1	...	...
Persia.....	...	...	...	...	...	...	...	1	...	1	...	...
<b>TOTAL.....</b>	477	267	...	...	...	2,007	...	7,363	...	10,114	...	11,789

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Year 1931.

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VIII (con.).												
Drugs, Chemicals and Fertilizers (con.).												
DRUGS AND APOTHECARYWARE (con.).												
MEDICINAL PREPARATIONS.												
United Kingdom...	...	582	...	1,107	...	808	...	5,220	...	7,717	...	9,484
Australia, Commonwealth of...	...	...	...	...	...	8	...	...	...	8	...	...
India...	...	...	...	...	...	1	...	1	...	2	...	1
New Zealand, Dominion of...	...	...	...	...	...	68	...	...	...	68	...	...
Austria...	...	...	...	...	...	...	...	30	...	31	...	2
France...	...	1	...	...	...	17	...	36	...	55	...	41
Germany...	...	12	...	39	...	196	...	19	...	266	...	69
Italy...	...	1	...	3	...	336	...	1	...	341	...	360
Holland...	...	...	...	...	...	2	...	...	...	2	...	2
Norway...	...	...	...	...	...	3	...	1	...	4	...	1
Switzerland...	...	4	...	...	...	...	...	388	...	392	...	3
U.S. of America...	...	34	...	16	...	132	...	...	...	182	...	474
South African Produce...	...	...	...	...	...	3,398	...	286	...	3,684	...	648
Russia...	...	...	...	...	...	1	...	...	...	2	...	3
Denmark...	...	...	...	...	...	5	...	...	...	5	...	2
Dutch East India Islands...	...	...	...	...	...	...	...	31	...	31	...	...
Nyasaland Protectorate...	...	...	...	...	...	...	...	...	...	...	...	2
Belgium...	...	...	...	...	...	...	...	...	...	...	...	1
Portuguese East Africa...	...	...	...	763	...	...	...	...	...	763	...	150
Ceylon...	...	...	...	...	...	2	...	...	...	2	...	...
Czecho-Slovakia...	...	...	...	...	...	3	...	...	...	3	...	...
Japan...	...	...	...	...	...	...	...	...	...	...	...	10
TOTAL...	...	634	...	1,931	...	4,980	...	6,013	...	13,558	...	11,282
MAGNESIUM SULPHATE AND SODIUM SULPHATE.												
United Kingdom...	564	9	226	6	353	9	1,079	36	2,222	60	2,633	58
U.S. of America...	...	...	...	...	...	...	...	...	...	...	643	7
South African Produce...	...	...	...	...	3,630	79	981	20	4,611	99	2,947	55
Germany...	...	...	...	...	50	1	...	...	50	1	100	1
TOTAL...	564	9	226	6	4,033	89	2,060	56	6,863	160	6,323	121
PETROLATUM (VASELINE).												
United Kingdom...	16	2	...	...	54	5	160	23	230	30	145	21
U.S. of America...	601	59	...	8	4,606	104	1,700	45	6,915	209	1,916	126
South African Produce...	...	...	...	...	34	4	9	1	43	5	200	25
Holland...	...	...	...	...	...	...	...	...	...	...	2,000	7
India...	...	...	...	...	...	...	...	...	...	...	...	...
Dutch East India Islands...	...	...	80	3	...	...	72	3	72	3	...	...
TOTAL...	617	61	88	4	4,694	113	1,941	72	7,340	250	4,261	179

NORTHERN RHODESIA.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Living tones).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>Drugs, Chemicals and Fertilizers (con.).</b> <b>DRUGS AND APOTHECARYWARE (con.).</b> <b>Drugs, N.E.E.</b> United Kingdom..... France..... Germany..... Denmark..... Italy..... Switzerland..... U.S. of America..... South African Produce..... Dutch East India Islands..... Russia..... Nyassaland Protectorate..... Belgium..... Ceylon..... Australia, Commonwealth of..... British West India Islands..... Holland..... <b>TOTAL.....</b>	...	£	...	£	...	£	...	£	...	£	...	£
	...	721	...	394	...	1,229	...	...	...	2,344	...	1,290
	...	...	...	1	...	76	...	...	...	77	...	9
	...	...	...	3	...	261	...	...	...	286	...	145
	...	...	...	3	...	...	...	...	...	3	...	...
	...	...	...	...	...	1	...	...	...	1	...	...
	...	...	...	...	...	1	...	...	...	1	...	7
	...	3	...	3	...	139	...	...	...	145	...	54
	...	...	...	...	...	747	...	...	...	747	...	270
	...	...	...	...	...	...	...	...	...	...	...	7
	...	...	...	...	...	17	...	...	...	17	...	...
	...	...	...	8	...	...	...	...	...	3	...	2
	...	2	...	11	...	...	...	...	...	13	...	17
	...	...	...	...	...	1	...	...	...	1	...	...
	...	...	...	...	...	1	...	...	...	1	...	...
	...	...	...	...	...	6	...	...	...	6	...	...
	...	...	...	...	...	...	...	...	...	...	...	2
	...	748	...	418	...	2,479	...	...	...	3,645	...	1,803
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	4,520	...	50	1	8,242	44	8,292	45	12,260	185
	...	...	...	39	...	...	600	4	5,120	43	10,100	140
	...	...	...	...	870,200	2,165	694,030	2,697	1,564,230	4,862	510,686	1,508
	...	...	...	...	180,400	1,443	7,800	58	188,000	1,501	172,515	1,309
	...	...	49,760	680	331,019	1,161	164,713	851	545,492	2,692	474,745	2,234
	...	...	...	...	30,000	225	...	...	30,000	225	...	...
	...	...	4,240	50	...	...	...	...	4,240	50	7,200	91
	...	...	...	...	...	...	...	...	...	...	4,000	16
	...	...	...	...	600	2	...	...	600	2	...	...
	...	...	58,520	769	1,412,269	4,997	875,185	3,654	2,346,974	9,420	1,197,506	5,483
<b>PERFUMERY AND TOILET PREPARATIONS.</b> United Kingdom..... France..... Germany..... U.S. of America..... South African Produce..... Japan..... China..... Czechoslovakia..... Belgian Congo..... <b>TOTAL.....</b>	...	455	...	463	...	501	...	5,570	...	6,989	...	6,397
	...	18	...	7	...	74	...	178	...	277	...	193
	...	6	...	1	...	45	...	15	...	67	...	66
	...	70	...	21	...	255	...	656	...	1,002	...	808
	...	...	...	...	...	1,360	...	395	...	1,765	...	952
	...	...	...	...	...	1	...	22	...	23	...	4
	...	...	...	...	...	...	...	1	...	1	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	4
	...	...	...	...	...	...	...	...	...	...	...	1

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS VIII (con.).												
Drugs, Chemicals and Fertilizers (con.).												
PERFUMERY AND TOILET PREPARATIONS (con.).												
Belgium.....	...	...	...	...	...	...	1	...	...	...	...	1
Russia.....	...	...	...	4	...	...	...	...	...	...	...	...
India.....	...	...	...	...	...	...	...	...	...	...	...	4
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	540	...	496	...	2,237	...	6,837	...	10,119	...	8,428
SULPHUR.												
CENTALS.												
United Kingdom.....	...	...	...	...	2	2	...	6	4	8	6	8
Italy.....	...	...	...	...	...	...	...	...	...	...	2	2
South African Produce.....	...	...	...	...	101	2	...	...	101	2	1	1
U.S. of America.....	...	...	...	...	3,177	851	...	...	3,177	851	16,800	3,977
TOTAL.....	...	...	...	...	3,280	855	2	6	3,282	861	16,809	3,988
Total Class VIII.....	...	3,205	...	19,262	...	33,082	...	35,658	...	91,207	...	87,920
CLASS IX.												
Leather and Rubber and Manufactures thereof.												
FOOTWEAR, (LEATHER).												
MEN'S.												
United Kingdom.....	5,188	3,596	940	666	1,730	1,957	2,357	2,566	10,215	8,785	16,136	11,333
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	6	5
Canada, Dominion of.....	...	...	60	64	1	1	...	...	...	65	40	32
Czecho-Slovakia.....	80	29	...	...	8	6	2	2	90	37	43	36
Belgium.....	...	...	204	25	1	2	...	...	205	27	9	6
France.....	3	3	...	...	2	1	...	...	5	4	7	8
Germany.....	155	143	...	...	1	1	...	...	156	144	70	43
Switzerland.....	...	...	...	...	5	8	...	...	5	8	3	4
U.S. of America.....	...	...	19	18	226	206	1	2	246	226	136	147
South African Produce.....	...	...	1	3	23,999	14,518	3,537	3,293	27,537	17,814	15,226	11,217
India.....	...	...	2	1	...	...	...	...	2	1	5	2
Japan.....	...	...	162	13	8	13	...	...	170	26	404	184
Irish Free State.....	...	...	...	...	...	...	...	...	...	...	1	1
TOTAL.....	5,426	3,771	1,388	790	25,981	16,713	5,897	5,863	38,692	27,137	32,086	23,018
WOMEN'S.												
United Kingdom.....	2,510	1,696	673	393	1,864	1,791	963	1,248	6,010	5,128	8,761	6,722
Canada, Dominion of.....	...	...	...	...	4	2	...	...	4	2	60	15
Belgium.....	...	...	1	2	34	43	...	...	35	45	20	29
Czecho-Slovakia.....	640	153	200	45	67	62	78	39	985	299	180	127
France.....	...	...	...	...	9	24	...	...	9	24	5	8
Switzerland.....	...	...	1	1	16	43	75	157	92	201	114	245
Germany.....	36	18	...	...	3	3	...	...	39	21	274	250
U.S. of America.....	2	4	...	...	40	21	1	1	43	26	47	39
South African Produce.....	...	...	...	...	3,664	2,775	2,442	2,300	6,106	5,075	4,248	3,744
Sweden.....	...	...	...	...	2	2	...	...	2	2	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IX (con.).												
Leather and Rubber and Manufactures thereof (con.).												
FOOTWEAR (LEATHER) (con.).												
WOMEN'S (con.).												
Austria.....	...	...	...	...	1	1	...	...	1	1	10	17
Spain.....	...	...	...	...	...	...	...	...	...	...	3	2
Japan.....	...	...	...	...	90	11	...	...	90	11	196	43
Italy.....	...	...	...	...	...	...	...	...	...	...	4	4
Hong Kong.....	...	...	12	1	...	...	...	...	12	1	...	...
TOTAL.....	3,188	1,871	887	442	5,794	4,778	3,559	3,745	13,428	10,836	13,922	11,245
CHILDREN'S.												
United Kingdom.....	806	222	102	23	380	157	429	253	1,807	655	4,025	1,198
South African Produce.....	...	...	...	...	1,879	655	753	474	2,432	1,129	1,467	777
U.S. of America.....	...	...	...	...	4	3	...	...	4	3	4	3
Italy.....	...	...	...	...	...	...	1	1	1	1	...	...
Belgium.....	10	2	...	...	...	...	...	...	10	2	...	...
Czecho-Slovakia.....	120	17	120	31	...	...	...	...	240	48	...	25
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	...	...	60	19	...	...	60	19	...	...
Japan.....	...	...	360	22	20	2	...	...	380	24	...	...
TOTAL.....	1,026	241	582	76	2,143	836	1,183	728	4,934	1,881	5,544	2,003
SLIPPERS.												
United Kingdom.....	304	92	3	1	432	178	261	191	1,000	462	1,270	517
Canada, Dominion of.....	...	...	...	...	1	1	...	...	1	1	...	...
U.S. of America.....	...	...	...	...	25	15	1,353	538	1,378	553	397	191
South African Produce.....	...	...	...	...	38	19	169	132	207	151	86	65
Germany.....	16	1	...	...	71	18	...	...	87	19	52	9
Austria.....	...	...	...	...	...	...	...	...	...	...	6	1
China.....	...	...	...	...	...	...	...	...	...	...	...	...
India.....	...	...	...	...	72	8	...	...	72	8	...	...
France.....	6	1	...	...	...	...	...	...	8	3	...	...
Morocco.....	27	7	...	...	...	...	...	...	6	1	...	...
Japan.....	...	...	12	1	...	...	...	...	27	7	...	...
TOTAL.....	353	101	23	5	639	239	1,793	861	2,798	1,206	1,811	783
FOOTWEAR, OTHER.												
United Kingdom.....	1,285	268	320	272	1,009	371	1,248	393	3,812	1,304	9,561	2,660
Canada, Dominion of.....	334	72	330	144	237	111	2,283	754	3,184	1,081	5,538	1,884
Belgium.....	345	24	248	23	84	7	27	3	704	57	795	82
Straits Settlements.....	...	...	...	...	...	...	951	155	951	155	...	...
France.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	24	2	...	2	2	1	...	...	2	1	15	3
Switzerland.....	...	...	8	...	...	...	...	...	32	4	52	8
U.S. of America.....	...	...	...	...	4	6	27	49	31	55	28	45
South African Produce.....	408	260	...	...	2,048	1,724	293	128	2,749	2,112	3,008	2,312
Japan.....	...	...	...	...	906	390	398	245	1,304	685	549	229
Czecho-Slovakia.....	100	4	14,118	951	22,140	1,053	17,777	2,743	54,135	5,352	14,780	1,910
TOTAL.....	846	175	14,120	4	45	44	205	153	1,195	376	579	209

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS IX (con.).</b>												
<b>Leather and Rubber and Manufactures thereof (con.).</b>												
FOOTWEAR, OTHER (con.).												
Hong Kong.....	...	...	36	2	...	...	362	68	398	70	...	...
Sweden.....	...	...	...	...	...	...	...	...	1	1	10	3
Australia, Commonwealth of.....	2	1	...	...	...	...	...	...	2	1	...	...
<b>TOTAL.....</b>	3,293	806	15,080	1,398	26,496	4,308	23,631	4,692	68,500	11,204	34,874	9,354
<b>LEATHER, UNMANUFACTURED.</b>												
United Kingdom.....	30	5	131	22	2,577	380	2,819	463	5,557	870	4,449	727
Australia, Commonwealth of.....	...	...	...	...	18	3	...	...	18	3	...	...
South African Produce.....	...	...	...	...	9,932	909	4,157	421	14,089	1,330	6,972	787
Germany.....	...	...	...	...	...	...	...	...	...	...	30	6
Switzerland.....	...	...	...	...	...	...	21	3	21	3	...	...
France.....	...	...	...	...	...	...	...	...	...	...	6	2
Italy.....	...	...	...	...	1	1	...	...	1	1	...	...
U.S. of America.....	...	...	...	...	13	3	...	...	13	3	...	...
<b>TOTAL.....</b>	30	5	131	22	12,541	1,296	6,997	887	19,699	2,210	11,457	1,522
<b>LEATHER MANUFACTURES, M.E.E.</b>												
United Kingdom.....	...	496	...	205	...	684	...	1,108	...	2,443	...	3,438
India.....	...	...	...	2	...	...	...	...	...	2	...	14
Belgium.....	...	102	...	4	...	...	...	1	...	107	...	92
France.....	...	...	...	1	...	6	...	...	...	7	...	10
Germany.....	...	1	...	19	...	106	...	1	...	127	...	135
Switzerland.....	...	...	...	...	...	...	...	1	...	1	...	...
Holland.....	...	...	...	...	...	...	...	...	...	...	...	38
U.S. of America.....	...	5	...	...	...	47	...	14	...	66	...	39
South African Produce.....	...	...	...	...	...	2,919	...	243	...	3,162	...	1,653
Czecho-Slovakia.....	...	...	...	...	...	5	...	1	...	6	...	5
Austria.....	...	...	...	...	...	...	...	...	...	...	...	13
Palatine.....	...	...	...	...	...	1	...	...	...	1	...	...
Hong Kong.....	...	...	...	5	...	...	...	...	...	5	...	...
<b>TOTAL.....</b>	...	604	...	236	...	3,718	...	1,369	...	5,927	...	5,437
<b>RUBBER.</b>												
HOSE.												
United Kingdom.....	...	1,355	...	251	...	1,976	...	699	...	4,281	...	2,978
Canada, Dominion of.....	...	...	...	17	...	108	...	12	...	137	...	62
U.S. of America.....	...	1,546	...	75	...	1,289	...	364	...	3,274	...	2,421
South African Produce.....	...	...	...	...	...	2,022	...	31	...	2,053	...	2,938
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	1
Germany.....	...	...	...	...	...	8	...	...	...	8	...	...
<b>TOTAL.....</b>	...	2,901	...	343	...	5,403	...	1,106	...	9,763	...	8,400



## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS IX (con.).												
Leather and Rubber and Manufactures thereof (con.).												
RUBBER (con.).												
TYRES AND TUBES.												
ib.												
United Kingdom.....	8,445	810	8,079	971	3,342	640	121,337	23,400	141,203	25,827	137,286	29,034
Canada, Dominion of.....	896	67	2,881	338	12,346	1,877	43,205	6,547	59,328	8,829	86,193	15,351
Belgium.....	...	...	34	5	97	14	...	...	131	19	202	39
Germany.....	114	10	10	2	3	1	242	27	369	40	839	128
France.....	...	...	3,181	254	279	51	623	77	4,083	382	474	90
Holland.....	2,117	121	5,678	463	...	...	1,056	105	8,851	689	2,355	275
U.S. of America.....	4,965	318	5,995	593	11,805	2,482	21,927	4,287	44,692	7,680	47,582	8,343
Italy.....	...	...	24	3	269	43	...	...	293	46	230	43
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	4	1
TOTAL.....	16,537	1,326	25,882	2,629	28,141	5,114	188,390	34,443	258,950	43,512	275,165	58,304
RUBBER MANUFACTURES, N.E.E.												
United Kingdom.....	...	450	...	65	...	582	...	98	...	1,195	...	1,445
Canada, Dominion of.....	...	...	...	2	...	20	...	11	...	33	...	13
Germany.....	...	10	...	2	...	58	...	...	...	70	...	17
U.S. of America.....	...	102	...	1	...	228	...	85	...	416	...	200
South African Produce.....	...	...	...	...	...	768	...	189	...	957	...	768
Greece.....	...	...	...	9	...	...	...	...	...	9	...	...
France.....	...	3	...	...	...	...	...	1	...	4	...	2
Czecho-Slovakia.....	...	...	...	1	...	...	...	...	...	1	...	10
Belgium.....	...	...	...	8	...	...	...	...	...	8	...	25
Straits Settlements.....	...	...	...	...	...	85	...	...	...	85	...	92
Holland.....	...	2	...	10	...	...	...	...	...	12	...	...
Japan.....	...	...	...	2	...	...	...	...	...	2	...	...
Dutch East India Islands.....	...	...	...	122	...	...	...	...	...	122	...	...
TOTAL.....	...	567	...	222	...	1,741	...	384	...	2,914	...	2,562
Total Class IX.....	...	12,193	...	6,163	...	44,146	...	54,078	...	116,580	...	117,628
CLASS X.												
Wood, Cane, Wicker and Manufactures thereof.												
OAK, BAMBOO, RATTANS AND OSIERS.												
Bundle.												
United Kingdom.....	...	...	...	...	49	13	...	...	49	13	...	...
India.....	...	...	...	...	1	1	...	...	1	1	...	...
China.....	...	...	...	...	1	1	...	...	1	1	...	...
South African Produce.....	...	...	...	...	13	31	...	...	13	31	...	...
TOTAL.....	...	...	...	...	64	46	...	...	64	46	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS X (con.).</b>												
<b>Wood, Cane, Wicker and Manufactures thereof (con.).</b>												
<b>WOOD UNMANUFACTURED.</b>												
United Kingdom.....	...	£	...	...	949	305	1,078	180	2,027	485	3,681	691
India.....	...	...	...	49	2,635	2,543	225	264	2,909	2,834	553	377
Canada, Dominion of.....	...	...	5,852	368	32,805	4,335	160	60	38,817	4,763	279,851	21,019
Australia, Commonwealth of.....	...	...	...	...	174	86	14	9	188	95	308	79
Czechoslovakia.....	...	...	...	...	...	...	...	...	...	...	1,109	156
Russia.....	...	...	...	...	120	15	...	...	120	15	1,777	273
Finland.....	...	...	8,063	674	105,940	14,437	...	...	114,003	15,111	156,446	22,777
Norway.....	...	...	...	...	561	64	...	...	569	69	...	...
Sweden.....	...	...	65,879	5,359	22,624	2,916	28,028	8	116,531	15,006	135,227	18,198
U.S. of America.....	...	...	1,781	107	47,119	8,669	868	406	49,768	9,182	197,194	21,227
South African Produce.....	...	...	...	...	2,278	484	113,776	3,906	116,054	4,390	121,751	4,266
Philippine Islands.....	...	...	...	...	...	...	...	...	...	...	135	68
Belgian Congo.....	...	...	31,856	6,483	...	...	...	...	31,856	6,483	263,373	8,528
Belgium.....	...	...	160	5	...	...	...	...	160	5	32,432	464
British Honduras.....	...	...	...	...	...	...	...	...	...	...	10	12
Siam.....	...	...	...	...	...	...	...	...	...	...	56	41
Spain.....	...	...	...	...	...	...	...	...	...	...	20	7
Ceylon.....	...	...	...	...	7	3	...	...	7	3	...	...
Dutch East India Islands.....	...	...	...	...	31	31	...	...	31	31	...	...
Japan.....	...	...	...	...	33	30	...	...	33	30	...	...
<b>TOTAL.....</b>	...	...	113,640	13,023	215,276	33,918	144,157	11,561	473,073	58,502	1,193,923	96,183
<b>PLANED AND GROOVED (INCLUDING FLOORING AND CEILING).</b>												
United Kingdom.....	...	...	313	7	...	...	334	107	647	114	1,108	130
Canada, Dominion of.....	...	...	...	...	14	3	168	124	182	127	110	142
Finland.....	...	...	575	53	13,040	1,967	...	...	13,615	2,020	5,468	982
Sweden.....	...	...	13,810	1,480	6,136	1,077	5,911	2,183	25,857	4,740	42,822	7,491
U.S. of America.....	...	...	730	137	2,073	633	2,730	946	5,533	1,716	6,161	2,289
South African Produce.....	...	...	...	...	6,033	1,551	76	80	6,109	1,631	6,344	1,597
Poland (including Danzig).....	...	...	...	...	...	...	...	...	...	...	1,333	123
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	130	8
Switzerland.....	...	...	...	...	...	...	...	...	...	...	25	5
Germany.....	...	...	...	...	65	13	...	...	65	13	...	...
<b>TOTAL.....</b>	...	...	15,428	1,677	27,361	5,244	9,219	3,440	52,008	10,361	63,501	12,767
<b>BASKETWARE.</b>												
United Kingdom.....	...	...	...	4	...	25	...	41	...	70	...	128
Germany.....	...	...	...	...	...	...	...	7	...	11	...	15
Japan.....	...	...	...	...	...	8	...	...	...	16	...	10
South African Produce.....	...	...	...	...	...	60	...	19	...	79	...	42
U.S. of America.....	...	...	...	...	...	...	...	1	...	1	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>WOOD, CANE, WICKER AND MANUFACTURES THEREOF (con.).</b>												
<b>BASKETWARE (con.).</b>												
Italy.....	...	...	...	...	...	...	...	...	...	£	...	£
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	2
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	3
France.....	...	...	...	...	...	2	...	...	...	...	...	10
Hong Kong.....	...	...	...	...	...	...	...	1	...	...	...	...
<b>TOTAL.....</b>	4	4	...	95	...	76	...	...	...	179	...	210
<b>BAISHERWARE.</b>												
United Kingdom.....	213	...	...	290	...	...	...	1,267	...	2,762	...	2,444
Canada, Dominion of.....	...	11	...	...	...	10	...	...	...	10	...	1
Belgium.....	...	9	...	2	...	52	...	4	...	75	...	53
France.....	10	...	...	...	...	148	...	3	...	162	...	60
Germany.....	...	...	...	...	...	76	...	27	...	122	...	148
Japan.....	...	...	...	1	...	9	...	6	...	16	...	8
U.S. of America.....	...	...	...	1	...	41	...	8	...	50	...	58
South African Produce.....	...	...	...	3	...	1,487	...	133	...	1,623	...	832
Norway.....	...	...	...	...	...	2	...	...	...	2	...	5
Sweden.....	...	...	...	...	...	3	...	...	...	3	...	5
Hungary.....	15	...	...	...	...	...	...	...	...	15	...	2
Czecho-Slovakia.....	...	...	...	...	...	23	...	...	...	23	...	8
Italy.....	...	...	...	4	...	3	...	...	...	7	...	...
<b>TOTAL.....</b>	258	...	...	318	...	2,846	...	1,448	...	4,870	...	3,619
<b>CORKS AND BUNGS.</b>												
United Kingdom.....	12	...	...	...	...	7	...	4	...	23	...	15
Portugal.....	...	...	...	...	...	18	...	...	...	18	...	3
Spain.....	...	...	...	...	...	32	...	...	...	32	...	9
U.S. of America.....	...	...	...	...	...	1	...	...	...	1	...	...
South African Produce.....	...	...	...	...	...	14	...	...	...	14	...	57
<b>TOTAL.....</b>	12	...	...	...	...	72	...	4	...	88	...	84
<b>FURNITURE.</b>												
United Kingdom.....	399	...	...	420	...	1,819	...	2,827	...	4,965	...	6,220
Canada, Dominion of.....	...	...	...	...	...	201	...	198	...	399	...	814
India.....	...	...	...	...	...	...	...	...	...	...	...	17
Hong Kong.....	...	...	...	37	...	5	...	131	...	173	...	283
Nyasaland Protectorate.....	...	...	...	27	...	...	...	...	...	27	...	...
Austria.....	...	...	...	...	...	5	...	11	...	16	...	176
Belgium.....	...	...	...	...	...	3	...	...	...	16	...	156
Belgian Congo.....	...	...	...	22	...	...	...	...	...	25	...	395
Czecho-Slovakia.....	...	...	...	57	...	...	...	...	...	57	...	32
France.....	...	1	...	49	...	...	...	21	...	70	...	15
Germany.....	17	...	...	...	...	78	...	2	...	95	...	52

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS X (con.). FURNITURE (con.).												
Wood, Cane, Wicker and Manufactures thereof (con.).												
Madeira.....	...	£	...	2	...	1	...	5	...	£	...	2
Poland (incl. Danzig).....	...	...	...	13	...	...	...	...	...	...	...	14
Portuguese East Africa.....	...	...	...	...	...	...	...	...	...	...	...	13
China.....	...	3	...	...	...	68	...	2	...	...	...	29
Japan.....	...	...	...	...	...	2	...	3	...	...	...	1
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	12
U.S. of America.....	...	54	...	2	...	606	...	65	...	...	...	880
Sweden.....	...	...	...	...	...	8	...	1	...	...	...	34
South African Produce.....	...	...	...	...	...	28,242	...	8,278	...	...	...	35,890
Italy.....	...	...	...	...	...	...	...	...	...	...	...	3
Tanganyika Territory.....	...	...	...	1	...	...	...	...	...	...	...	...
TOTAL.....	...	474	...	630	...	30,533	...	11,544	...	43,181	...	44,988
JOINEERY (WOODEN FRAMEWORK FOR HOUSES, DOORS, WINDOWS, FRAMES, ETC.).												
United Kingdom.....	...	...	...	17	...	50	...	36	...	106	...	107
Canada, Dominion of.....	...	3	...	...	...	...	...	491	...	491	...	230
Nyasaland Protectorate.....	...	...	...	3	...	...	...	...	...	3	...	...
Portuguese East Africa.....	...	...	...	9	...	...	...	...	...	9	...	18
Sweden.....	...	...	...	46	...	19	...	556	...	621	...	1,119
U.S. of America.....	...	...	...	189	...	846	...	1,140	...	1,675	...	2,843
South African Produce.....	...	...	...	...	...	18,605	...	5,752	...	24,357	...	29,185
Russia.....	...	...	...	...	...	...	...	15	...	15	...	...
TOTAL.....	...	3	...	264	...	19,020	...	7,990	...	27,277	...	38,562
MANUFACTURES, N.E.E.												
United Kingdom.....	...	94	...	297	...	605	...	299	...	1,295	...	3,570
Canada, Dominion of.....	...	43	...	173	...	212	...	193	...	621	...	1,413
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...	...	...	...	6
Nyasaland Protectorate.....	...	...	...	10	...	...	...	...	...	10	...	5
Belgian Congo.....	...	...	...	549	...	...	...	...	...	549	...	2
Finland.....	...	...	...	...	...	...	...	...	...	...	...	5
Germany.....	...	1	...	...	...	22	...	3	...	26	...	29
Italy.....	...	...	...	...	...	...	...	1	...	1	...	...
Norway.....	...	...	...	...	...	...	...	...	...	...	...	4
Czecho-Slovakia.....	...	...	...	62	...	...	...	...	...	62	...	...
Russia.....	...	...	...	...	...	...	...	...	...	...	...	11
Sweden.....	...	4	...	98	...	31	...	84	...	217	...	262
Spain.....	...	...	...	...	...	...	...	...	...	...	...	41
Japan.....	...	...	...	4	...	...	...	...	...	...	...	14
U.S. of America.....	...	5	...	316	...	620	...	857	...	1,798	...	6,251
South African Produce.....	...	...	...	...	...	1,597	...	880	...	2,477	...	3,301
Poland (including Danzig).....	...	...	...	...	...	188	...	...	...	188	...	74
Holland.....	...	...	...	...	...	42	...	...	...	42	...	8
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	10
Portugal.....	...	...	...	...	...	...	...	...	...	...	...	3

Year 1931.

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Annual No. 1.—Continued 96.

## IMPORTS—By Routes and Countries of Origin.—Continued.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS X (con.).												
Wood, Cane, Wicker and Manufactures thereof (con.).												
MANUFACTURES, N.E.E. (con.).												
Hong-Kong.....	...	...	...	...	...	3	...	...	...	3	...	...
India.....	...	...	...	...	...	3	...	...	...	3	...	...
France.....	...	...	...	...	...	1	...	...	...	9	...	5
Yugo-Slavia.....	...	...	...	...	...	1	...	...	...	1	...	...
China.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	147	...	1,509	...	3,299	...	2,326	...	7,281	...	15,014
Total : Class X.....	...	898	...	17,425	...	95,073	...	38,389	...	151,785	...	208,427
CLASS XI.												
Books, Paper and Stationery.												
PAPER.												
BAGS AND CARDBOARD BOXES.												
United Kingdom.....	...	...	...	19	...	34	...	160	...	213	...	254
Germany.....	...	...	...	...	...	14	...	...	...	14	...	8
Sweden.....	...	...	...	...	...	...	...	7	...	7	...	...
U.S. of America.....	...	1	...	13	...	20	...	43	...	77	...	95
South African Produce.....	...	...	...	1	...	2,540	...	122	...	2,663	...	970
Canada, Dominion of.....	...	86	...	22	...	...	...	...	...	108	...	57
Norway.....	...	...	...	...	...	...	...	...	...	...	...	1
TOTAL.....	...	87	...	55	...	2,608	...	332	...	3,082	...	1,385
PRINTING.												
United Kingdom.....	...	...	...	1	...	283	...	...	...	284	...	419
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	2	...	2
Germany.....	...	...	...	...	...	48	...	77	...	125	...	61
Norway.....	...	...	...	...	...	32	...	...	...	32	...	18
Sweden.....	...	...	...	...	...	45	...	...	...	45	...	1
South African Produce.....	...	...	...	...	...	...	...	2	...	2	...	...
Austria.....	...	...	...	...	...	24	...	...	...	24	...	...
TOTAL.....	...	...	...	1	...	434	...	79	...	514	...	501
WRAPPING.												
United Kingdom.....	...	...	...	89	...	435	...	49	...	657	...	149
Canada, Dominion of.....	...	24	...	224	...	89	...	5	...	352	...	187
Czecho-Slovakia.....	...	23	...	...	...	9	...	1	...	31	...	...
Finland.....	...	...	...	19	...	33	...	...	...	54	...	27
Germany.....	...	...	...	...	...	60	...	...	...	60	...	10
Norway.....	...	...	...	...	...	234	...	372	...	984	...	1,011
Sweden.....	...	35	...	61	...	157	...	214	...	965	...	954
U.S. of America.....	...	43	...	171	...	387	...	150	...	759	...	5
South African Produce.....	...	...	...	18	...	73	...	2	...	10	...	2
Ceylon.....	...	...	...	...	...	32	...	1	...	33	...	8
TOTAL.....	...	...	...	...	...	...	...	...	...	...	...	...

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XI (con.).  Books, Paper and Stationery (con.). PAPER (con.). WRAPPING (con.). Holland..... Austria..... France.....  TOTAL.....  WALL. United Kingdom.....  OTHER, N.E.E. United Kingdom..... Canada, Dominion of..... Austria..... Germany..... Holland..... Norway..... Sweden..... Japan..... U.S. of America..... South African Produce..... France..... Czecho-Slovakia..... Australia, Commonwealth of.....  TOTAL.....  STATIONERY. BOOKS AND MUSIC, PRINTED. United Kingdom..... Nyasaland Protectorate..... France..... Germany..... Switzerland..... Holland..... U.S. of America..... South African Produce..... Belgium..... Belgian Congo..... India..... Canada, Dominion of..... Poland (including Danzig)..... Russia..... Austria.....  TOTAL.....	£	£	£	£	£	£	£	£	£	£	£	£
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	136	108	552	637	810	1 522	680	1 036	2 078	3 303	1 506	2 376
	15	1	...	...	24	2	19	5	58	8	79	20
	...	94	...	107	...	1 314	...	1 150	...	2 665	...	3 803
	...	...	...	...	...	6	...	1	...	7	...	...
	...	...	...	...	...	10	...	...	...	...	...	20
	...	4	...	...	...	183	...	1 029	...	1 216	...	1 176
	...	3	...	...	...	22	...	...	...	25	...	19
	...	...	...	...	...	...	...	...	...	...	...	28
	...	...	...	3	...	21	...	15	...	39	...	56
	...	...	...	...	...	62	...	1	...	63	...	12
	...	17	...	15	...	258	...	159	...	449	...	160
	...	...	...	...	...	880	...	38	...	918	...	553
	...	...	...	...	...	24	...	...	...	24	...	8
	...	3	...	...	...	...	...	...	...	...	...	3
	...	121	...	125	...	2 780	...	2 393	...	5 419	...	5 638
	...	567	...	716	...	5 338	...	882	...	7 503	...	4 461
	...	...	...	136	...	...	...	...	...	136	...	66
	...	4	...	6	...	...	...	...	...	10	...	13
	...	...	...	5	...	23	...	...	...	28	...	9
	...	5	...	...	...	...	...	...	...	5	...	16
	...	...	...	...	...	...	...	...	...	1	...	...
	...	86	...	13	...	148	...	10	...	257	...	239
	...	...	...	...	...	1 313	...	704	...	2 017	...	1 528
	...	...	...	...	...	1	...	...	...	1	...	12
	...	...	...	...	...	...	...	...	...	...	...	65
	...	...	...	...	...	...	...	...	...	...	...	30
	...	...	...	3	...	...	...	...	...	...	...	19
	...	...	...	...	...	15	...	...	...	15	...	...
	...	10	...	...	...	...	...	...	...	10	...	...
	...	...	...	1	...	...	...	1	...	2	...	...
	...	673	...	880	...	6 838	...	1 597	...	9 988	...	6 458

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
Books, Paper and Stationery (con.). STATIONERY (con.). CARDS, PLAYING. United Kingdom..... U.S. of America..... South African Produce..... Japan..... Germany.....  TOTAL.....  INKS. United Kingdom..... Germany..... U.S. of America..... South African Produce..... India..... France.....  TOTAL.....  PAINTINGS, ENCHINGS, PICTURE BOOKS AND PICTURES. United Kingdom..... Czecho-Slovakia..... Switzerland..... Germany..... U.S. of America..... South African Produce..... Belgian Congo..... China..... Italy..... Holland.....  TOTAL.....  PRINTED MATTER. United Kingdom..... Nyasaland Protectorate..... Canada, Dominion of..... France..... Germany..... U.S. of America..... South African Produce..... Belgian Congo..... Switzerland..... Belgium..... Austria.....  TOTAL.....	2,840	75	76	4	26	3	17,161	1,084	20,103	1,100	26,889	1,057
	...	...	...	...	6	1	708	24	714	25	12	1
	...	...	...	...	17	2	...	...	17	2	66	5
	...	...	...	...	...	...	36	1	36	1	...	...
	...	...	...	...	...	...	...	...	...	...	72	3
	2,840	75	76	4	49	6	17,905	1,109	20,870	1,194	27,089	1,066
	...	28	...	26	...	187	...	391	...	632	...	607
	...	...	...	...	...	5	...	7	...	10	...	12
	...	...	...	...	...	45	...	53	...	98	...	117
	...	...	...	...	...	18	...	2	...	15	...	11
...	...	...	1	...	...	...	...	...	1	...	...	
...	...	...	...	...	...	...	1	...	1	...	...	
...	28	...	27	...	...	250	...	454	...	759	...	745
...	...	85	...	106	...	508	...	176	...	875	...	1,180
...	...	...	...	...	...	1	...	...	...	1	...	3
...	...	...	...	...	...	...	...	...	...	...	...	1
...	...	1	...	...	...	7	...	...	...	8	...	11
...	...	...	...	...	...	307	...	...	...	307	...	1,552
...	...	...	...	1	...	789	...	125	...	864	...	491
...	...	...	...	...	...	...	...	...	...	1	...	12
...	...	...	...	...	...	...	...	...	...	...	...	10
...	...	7	...	...	...	15	...	...	...	16	...	...
...	...	...	...	...	...	...	...	...	...	7	...	...
...	...	93	...	107	...	1,577	...	301	...	2,078	...	3,260
...	...	250	...	72	...	656	...	2,892	...	3,870	...	2,940
...	...	...	...	...	...	...	...	...	...	...	...	11
...	...	...	...	1	...	...	...	12	...	13	...	28
...	...	...	...	...	...	...	...	...	...	...	...	2
...	...	...	...	6	...	2	...	18	...	26	...	71
...	...	143	...	1	...	134	...	216	...	494	...	186
...	...	...	...	...	...	10,013	...	11,315	...	21,328	...	14,937
...	...	...	...	...	...	...	...	...	...	...	...	2
...	...	...	...	...	...	7	...	...	...	7	...	2
...	...	...	...	...	...	15	...	...	...	15	...	...
...	...	...	...	...	...	...	...	1	...	1	...	...
...	...	398	...	80	...	10,837	...	14,454	...	26,764	...	16,179

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
	£	£	£	£	£	£	£	£			£	£
Books, Paper and Stationery (con.).												
STATIONERY (con.).												
STATIONERY OF ALL KINDS, N.E.E. (PAPER).												
United Kingdom.....	...	4,460	...	1,522	...	2,753	...	4,051	...	9,786	...	8,402
India.....	...	...	...	10	...	...	...	...	...	10	...	...
Canada, Dominion of.....	...	...	...	7	...	...	...	...	...	7	...	7
Nyasaland Protectorate.....	...	...	...	16	...	...	...	...	...	16	...	9
Belgium.....	...	14	...	19	...	1	...	10	...	44	...	5,814
Austria.....	...	...	...	4	...	2	...	...	...	6	...	6
Belgian Congo.....	...	...	...	2	...	...	...	...	...	2	...	16
Czecho-Slovakia.....	...	...	...	...	...	1	...	...	...	1	...	2
France.....	...	87	...	27	...	49	...	5	...	188	...	122
Germany.....	...	...	...	...	...	...	...	...	...	...	...	2
Holland.....	...	...	...	...	...	...	...	...	...	...	...	2
Sweden.....	...	...	...	...	...	4	...	3	...	7	...	7
Italy.....	...	...	...	2	...	...	...	...	...	2	...	...
U.S. of America.....	...	29	...	10	...	329	...	193	...	561	...	500
South African Produce.....	...	...	...	...	...	3,081	...	385	...	3,466	...	5,620
Norway.....	...	...	...	...	...	2	...	...	...	2	...	...
Switzerland.....	...	...	...	...	...	1	...	...	...	1	...	...
Japan.....	...	...	...	1	...	5	...	...	...	6	...	...
Irish Free State.....	...	...	...	1	...	...	...	...	...	1	...	...
TOTAL.....	...	1,590	...	1,623	...	6,229	...	4,647	...	14,089	...	15,507
STATIONERY, N.E.E. NOT PAPER.												
United Kingdom.....	...	480	...	284	...	805	...	1,821	...	3,890	...	5,659
India.....	...	...	...	1	...	...	...	...	...	1	...	3
Nyasaland Protectorate.....	...	...	...	1	...	...	...	...	...	1	...	...
Belgium.....	...	...	...	3	...	4	...	...	...	7	...	1
Austria.....	...	...	...	4	...	10	...	...	...	14	...	30
Czecho-Slovakia.....	...	16	...	10	...	58	...	26	...	110	...	61
France.....	...	...	...	...	...	2	...	5	...	7	...	16
Germany.....	...	6	...	9	...	134	...	67	...	216	...	382
Japan.....	...	...	...	...	...	8	...	4	...	12	...	18
Switzerland.....	...	...	...	...	...	10	...	...	...	10	...	138
U.S. of America.....	...	28	...	10	...	221	...	297	...	556	...	444
South African Produce.....	...	...	...	...	...	287	...	145	...	432	...	503
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	2
Norway.....	...	...	...	...	...	...	...	...	...	...	...	20
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	3
Ceylon.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	530	...	322	...	1,540	...	2,365	...	4,757	...	7,280
Total Class XI.....	...	3,699	...	3,951	...	34,613	...	25,772	...	70,945	...	82,415



**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XII.												
Jewellery, Timepieces, Fancy Goods and Musical Instruments (including Sporting and Athletic Goods and Tobacconists' Wares.)												
BRADS.												
United Kingdom.....	146	9	30	4	13	4	...	...	189	17	1,058	148
Austria.....	...	...	...	...	...	1	...	...	...	1	19	7
Belgium.....	2,249	259	2,523	408	302	25	1,363	364	6,437	1,056	11,744	39
Czecho-Slovakia.....	100	11	177	23	634	58	448	161	1,369	253	2,497	2,758
Germany.....	...	...	...	...	...	...	...	...	...	...	1,021	462
Holland.....	2,646	109	2,648	227	1,639	128	884	174	7,717	638	6,822	185
Italy.....	...	...	18	6	...	...	...	...	18	6	7	620
Japan.....	...	...	...	...	...	...	...	...	...	...	...	2
TOTAL.....	5,141	388	5,396	668	2,438	216	2,695	699	15,720	1,971	23,468	4,921
TIMEPIECES.												
United Kingdom.....	...	224	...	73	...	228	...	242	...	767	...	785
France.....	...	21	...	1	...	34	...	...	...	34	...	31
Germany.....	...	9	...	1	...	406	...	100	...	528	...	458
Switzerland.....	...	...	...	...	...	1,191	...	668	...	1,869	...	3,008
Sweden.....	...	19	...	26	...	5	...	1	...	6	...	...
U.S. of America.....	...	...	...	...	...	302	...	549	...	896	...	1,261
South African Produce.....	...	...	...	0	...	86	...	213	...	299	...	367
Belgium.....	...	...	...	...	...	...	...	...	...	6	...	...
Holland.....	...	...	...	...	...	...	...	...	...	...	...	1
Czecho-Slovakia.....	...	...	...	...	...	5	...	1	...	6	...	...
Austria.....	...	...	...	23	...	...	...	4	...	27	...	...
TOTAL.....	...	273	...	130	...	2,257	...	1,778	...	4,438	...	5,911
FANCY GOODS.												
United Kingdom.....	...	1,270	...	281	...	826	...	911	...	3,288	...	2,721
India.....	...	...	...	...	...	...	...	...	...	...	...	9
Canada, Dominion of.....	...	...	...	...	...	...	...	1	...	1	...	7
Palestine.....	...	...	...	...	...	3	...	...	...	3	...	...
Zanzibar.....	...	...	...	...	...	...	...	...	...	...	...	26
Austria.....	...	11	...	...	...	12	...	16	...	28	...	5
Czecho-Slovakia.....	...	...	...	...	...	87	...	8	...	106	...	54
Ceylon.....	...	...	...	...	...	7	...	...	...	7	...	52
France.....	...	5	...	3	...	38	...	6	...	51	...	76
Germany.....	...	55	...	21	...	541	...	132	...	749	...	473
China.....	...	...	...	...	...	19	...	...	...	19	...	14
Japan.....	...	...	...	...	...	23	...	1	...	24	...	175
Italy.....	...	...	...	...	...	18	...	...	...	18	...	27

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XII (con.).												
Jewellery, Timepieces, Fancy Goods and Musical Instruments (Including Sporting and Athletic Goods and Tobaccoists' Wares) (con.).												
FANCY GOODS (con.).												
U.S. of America.....	...	1	...	15	...	132	...	6	...	154	...	88
South African Produce.....	...	...	...	...	...	266	...	24	...	290	...	168
Switzerland.....	...	2	...	...	...	1	...	...	...	3	...	21
Belgium.....	...	5	...	2	...	2	...	14	...	23	...	5
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	10
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	7
TOTAL.....	...	1,349	...	322	...	1,975	...	1,118	...	4,764	...	3,932
PLATE AND PLATEDWARE.												
United Kingdom.....	...	1,429	...	440	...	2,059	...	1,514	...	5,442	...	5,223
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	12
India.....	...	27	...	...	...	36	...	...	...	63	...	7
Germany.....	...	...	...	...	...	...	...	...	...	...	...	899
Japan.....	...	...	...	...	...	3	...	...	...	3	...	127
Switzerland.....	...	...	...	...	...	16	...	...	...	105	...	3
U.S. of America.....	...	83	...	6	...	34	...	16	...	50	...	64
South African Produce.....	...	...	...	...	...	17	...	...	...	18	...	47
Czecho-Slovakia.....	...	1	...	...	...	9	...	...	...	9	...	23
Austria.....	...	...	...	...	...	...	...	...	...	4	...	...
Belgium.....	...	4	...	...	...	...	...	...	...	6	...	...
Belgian Congo.....	...	...	...	6	...	...	...	...	...	4	...	...
France.....	...	4	...	...	...	...	...	...	...	26	...	...
Holland.....	...	26	...	...	...	...	...	...	...	2	...	...
Cuba.....	...	...	...	...	...	...	...	2	...	...	...	...
TOTAL.....	...	1,574	...	452	...	2,174	...	1,532	...	5,732	...	5,895
JEWELLERY (INCLUDING IMITATION JEWELLERY).												
United Kingdom.....	...	288	...	110	...	819	...	575	...	1,792	...	2,027
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	7
India.....	...	...	...	...	...	...	...	3	...	3	...	4
Italy.....	...	...	...	...	...	2	...	38	...	35	...	2
Czecho-Slovakia.....	...	46	...	54	...	66	...	101	...	267	...	354
France.....	...	5	...	3	...	11	...	1	...	20	...	40
Germany.....	...	19	...	48	...	188	...	77	...	332	...	358
Switzerland.....	...	...	...	...	...	4	...	...	...	4	...	1
Japan.....	...	13	...	1,489	...	47	...	1,380	...	2,879	...	3,556
Hong Kong.....	...	...	...	9	...	...	...	...	...	9	...	1
Spain.....	...	...	...	...	...	...	...	...	...	...	...	18
Persia.....	...	...	...	...	...	...	...	...	...	...	...	...
Zanzibar.....	...	...	...	28	...	...	...	...	...	23	...	4

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

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Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
<b>CLASS XII (con.).</b>												
<b>Jewellery, Timepieces, Fancy Goods and Musical Instruments (Including Sporting and Athletic Goods and Tobaccoists' Wares) (con.).</b>												
<b>JEWELLERY (INCLUDING IMITATION JEWELLERY) (con.).</b>												
U.S. of America.....	2	...	...	...	12	1,115	...	1	...	15	...	23
South African Produce.....	...	...	...	...	...	...	...	577	...	1,692	...	1,003
Austria.....	2	...	...	...	...	...	...	...	...	2	...	1
Belgium.....	...	...	...	...	...	...	...	2	...	2	...	2
Hungary.....	...	...	...	...	...	5	...	...	...	5	...	...
Latvia.....	...	...	...	...	...	2	...	...	...	2	...	...
<b>TOTAL.....</b>	375	...	1,736	...	2,271	...	2,700	...	...	7,082	...	7,401
<b>MUSICAL INSTRUMENTS.</b>												
United Kingdom.....	976	...	394	...	5,156	...	4,901	...	...	11,427	...	18,501
Canada, Dominion of.....	...	...	3	...	30	...	2	...	...	32	...	...
India.....	...	...	7	...	22	...	...	...	...	25	...	16
Austria.....	...	...	...	...	...	...	...	...	...	7	...	4
France.....	6	...	...	...	22	...	...	...	...	28	...	21
Germany.....	30	...	88	...	1,843	...	762	...	...	2,728	...	1,959
Italy.....	13	...	...	...	...	...	75	...	...	83	...	63
Switzerland.....	1	...	...	...	16	...	...	...	...	17	...	25
Denmark.....	...	...	...	...	1	...	...	...	...	1	...	...
U.S. of America.....	235	...	14	...	1,223	...	102	...	...	1,634	...	1,187
South African Produce.....	...	...	...	...	68	...	64	...	...	132	...	41
Norway.....	2	...	...	...	...	...	...	...	...	2	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	102
Australia, Commonwealth of.....	...	...	25	...	...	...	...	...	...	...	...	50
Holland.....	1	...	...	...	69	...	...	...	...	70	...	...
Sweden.....	...	...	...	...	2	...	...	...	...	2	...	...
Belgian Congo.....	...	...	1	...	...	...	...	...	...	1	...	...
<b>TOTAL.....</b>	1,264	...	532	...	8,452	...	5,966	...	...	16,214	...	16,969
<b>SPORTING AND ATHLETIC GOODS.</b>												
United Kingdom.....	2,368	...	411	...	3,788	...	4,037	...	...	10,604	...	9,755
India.....	...	...	...	...	16	...	39	...	...	55	...	65
Belgian Congo.....	...	...	5	...	...	...	...	...	...	5	...	...
France.....	...	...	1	...	32	...	...	...	...	83	...	49
Germany.....	...	...	2	...	36	...	...	...	...	88	...	28
U.S. of America.....	22	...	16	...	128	...	183	...	...	349	...	162
South African Produce.....	...	...	...	...	75	...	87	...	...	162	...	129
Norway.....	13	...	4	...	...	...	...	...	...	17	...	4
Sweden.....	...	...	...	...	...	...	1	...	...	1	...	1
Austria.....	...	...	...	...	...	5	...	...	...	5	...	...
Italy.....	...	...	...	...	2	...	...	...	...	2	...	...
<b>TOTAL.....</b>	2,408	...	489	...	4,082	...	4,847	...	...	11,271	...	10,163

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Belra and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XII (con.).												
Jewellery, Timepieces, Fancy Goods and Musical Instruments (including Sporting and Athletic Goods and Tobacconists' Wares) (con.).												
TOYS.												
United Kingdom.....	...	445	...	123	...	768	...	871	...	2,207	...	2,644
India.....	...	...	...	...	...	7	...	...	...	7	...	15
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	...	1
France.....	...	1	...	1	...	23	...	...	...	25	...	30
Germany.....	...	156	...	75	...	1,089	...	814	...	2,084	...	3,233
Japan.....	...	2	...	4	...	195	...	4	...	205	...	199
U.S. of America.....	...	24	...	5	...	104	...	29	...	162	...	131
South African Produce.....	...	...	...	...	...	20	...	2	...	22	...	18
Austria.....	...	...	...	1	...	...	...	...	...	1	...	...
Belgium.....	...	2	...	1	...	...	...	...	...	3	...	1
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	5
Italy.....	...	...	...	...	...	...	...	...	...	...	...	49
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	1
Canada, Dominion of.....	...	...	...	...	...	2	...	...	...	...	...	...
Sweden.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	630	...	210	...	2,160	...	1,720	...	4,720	...	6,317
TOBACCONISTS' WARES.												
PIPES.												
United Kingdom.....	...	180	...	21	...	108	...	1,067	...	1,376	...	1,454
Austria.....	...	...	...	...	...	...	...	...	...	...	...	1
France.....	...	24	...	4	...	151	...	169	...	348	...	258
Germany.....	...	...	...	...	...	14	...	37	...	51	...	88
Japan.....	...	...	...	...	...	...	...	2	...	2	...	1
Italy.....	...	...	...	...	...	...	...	28	...	28	...	80
South African Produce.....	...	...	...	...	...	20	...	2	...	22	...	7
U.S. of America.....	...	7	...	...	...	2	...	3	...	5	...	26
Czecho-Slovakia.....	...	...	...	...	...	...	...	8	...	15	...	3
Sweden.....	...	...	...	...	...	...	...	4	...	4	...	...
China.....	...	...	...	...	...	...	...	1	...	1	...	...
TOTAL.....	...	211	...	25	...	295	...	1,321	...	1,852	...	1,918
OTHER.												
United Kingdom.....	...	107	...	35	...	373	...	42	...	557	...	610
Austria.....	...	6	...	...	...	2	...	...	...	8	...	1
France.....	...	...	...	6	...	19	...	...	...	25	...	55
Germany.....	...	20	...	...	...	137	...	...	...	157	...	81
U.S. of America.....	...	...	...	...	...	6	...	...	...	6	...	5
South African Produce.....	...	...	...	...	...	31	...	9	...	40	...	11
Czecho-Slovakia.....	...	...	...	...	...	17	...	...	...	17	...	11
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	5
India.....	...	...	...	...	...	2	...	...	...	2	...	5
Japan.....	...	...	...	1	...	1	...	...	...	2	...	5
Palestine.....	...	...	...	...	...	1	...	...	...	1	...	...
Holland.....	...	...	...	...	...	1	...	...	...	1	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XII (con.).												
Jewellery, Timepieces, Fancy Goods and Musical Instruments (Including Sporting and Athletic Goods and Tobacconists' Wares) (con.).												
OTHERS (con.).												
Hong Kong.....	...	...	...	5	...	...	...	...	...	5	...	...
Belgium.....	...	2	...	1	...	...	...	...	...	3	...	...
Spain.....	...	3	...	...	...	...	...	...	...	3	...	...
China.....	...	...	...	...	...	1	...	...	...	1	...	...
TOTAL.....	...	138	...	48	...	591	...	51	...	828	...	789
Total, Class XII.....	...	8,605	...	4,562	...	24,473	...	21,232	...	58,872	...	63,546
CLASS XIII.												
Miscellaneous.												
BLASTING COMPOUNDS.												
United Kingdom.....	...	...	...	...	...	...	...	...	...	3	2,000	53
South African Produce.....	...	...	...	...	2,785,879	127,719	56,520	2,300	2,842,399	130,019	434,020	20,590
Germany.....	...	...	...	...	...	...	...	...	...	...	50	1
TOTAL.....	...	...	...	...	2,785,879	127,719	56,520	2,303	2,842,399	130,022	436,670	20,644
AMMUNITION.												
CARTRIDGES AND CASES.												
United Kingdom.....	143,728	900	21,005	225	52,662	573	32,445	540	249,840	2,238	303,993	2,673
Austria.....	860	9	220	5	280	5	...	...	1,350	19	730	7
Belgium.....	...	...	...	...	5,330	40	406	4	5,736	44	4,475	41
Germany.....	17,455	110	1,230	16	129,520	1,156	2,252	50	150,457	1,332	95,823	801
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	...
Spain.....	...	...	...	...	...	...	...	...	...	...	...	...
U.S. of America.....	1,200	10	650	7	17,830	74	1,320	17	21,000	108	29,372	160
Switzerland.....	500	3	...	...	...	...	...	...	500	3	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	100	2	...	...	...	...	...	2	...	...
TOTAL.....	163,733	1,032	23,205	255	205,622	1,848	36,423	611	428,963	3,740	434,393	3,682
DETONATORS.												
United Kingdom.....	2,000	14	...	...	...	...	43	4	2,043	18	...	33
Germany.....	...	...	...	...	186,200	207	12	6	186,212	213	...	41
South African Produce.....	...	...	...	...	200,000	576	3,453	2,288	203,453	2,864	...	2,305
TOTAL.....	2,000	14	...	...	386,200	783	3,508	2,298	393,708	3,095	...	2,379
FUSE.												
United Kingdom.....	...	...	86,078	4,351	41,139	3,042	69,373	6,900	196,590	14,893	82,898	7,438
Germany.....	...	...	...	...	...	...	...	...	...	...	13,974	1,987
France.....	...	...	332	30	...	...	300	17	...	47	2,300	146
South African Produce.....	...	...	...	...	...	...	...	...	...	...	4,746	83
Belgium.....	...	...	...	...	...	...	4,020	340	4,020	840	...	...
TOTAL.....	...	...	86,410	4,381	41,139	3,042	73,593	7,257	201,142	15,280	103,918	9,264

NORTHERN RHODESIA.

Year 1931.

IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XIII (con.).												
Miscellaneous (con.).												
AMMUNITION (con.).												
GUNPOWDER.												
United Kingdom.....	587	76	198	34	2,356	417	67	20	3,208	547	1,987	299
Austria.....	2	...	...	...	...	...	...	...	2	...	5	...
Belgium.....	...	...	...	...	24	3	...	...	24	3	9	1
Germany.....	73	8	6	1	471	55	13	4	563	68	405	43
Switzerland.....	6	1	...	...	...	...	...	...	6	1	...	...
U.S. of America.....	4	...	4	...	28	3	...	...	36	3	62	8
South African Produce.....	...	...	500	64	...	...	...	...	500	64	...	...
Belgian Congo.....	...	...	50	6	...	...	...	...	50	6	...	...
TOTAL.....	672	85	758	105	2,879	478	80	24	4,389	692	2,468	351
AMMUNITION, OTHER.												
United Kingdom.....	...	35	...	...	...	46	...	35	...	116	...	140
South African Produce.....	...	...	...	...	...	232	...	...	...	232	...	...
Germany.....	...	...	...	...	...	6	...	2	...	8	...	3
Hong Kong.....	...	...	...	...	...	17	...	...	...	17	...	6
China.....	...	...	...	...	...	59	...	13	...	72	...	5
U.S. of America.....	...	...	...	...	...	1	...	...	...	1	...	...
Spain.....	...	...	...	...	...	6	...	...	...	6	...	...
TOTAL.....	...	35	...	...	...	367	...	50	...	452	...	154
BANDS AND BELTING.												
United Kingdom.....	...	142	...	2,255	...	1,972	...	880	...	4,749	...	2,907
Canada, Dominion of.....	...	...	...	5,248	...	1,904	...	...	...	7,152	...	932
Germany.....	...	...	...	...	...	1	...	...	...	1	...	1
U.S. of America.....	...	181	...	3,040	...	580	...	246	...	4,047	...	1,425
South African Produce.....	...	...	...	...	...	16	...	...	...	16	...	179
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	11
Straits Settlements.....	...	...	...	...	...	22	...	...	...	22	...	...
TOTAL.....	...	323	...	10,543	...	4,495	...	626	...	15,937	...	5,455
BIOSCOPES, CINEMATOGRAPHS AND MAGIC LANTERNS.												
United Kingdom.....	...	2	...	...	...	715	...	96	...	813	...	99
France.....	...	...	...	14	...	13	...	14	...	41	...	1
U.S. of America.....	...	...	...	...	...	5,321	...	60	...	5,381	...	199
South African Produce.....	...	...	...	...	...	43	...	4	...	47	...	23
Germany.....	...	...	...	25	...	1,326	...	8	...	1,359	...	243
TOTAL.....	...	2	...	39	...	7,418	...	182	...	7,641	...	565

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XIII (con.).												
Miscellaneous (con.).		£		£		£		£		£		£
CHURCH DECORATIONS (ALTARS, BELLS, FOUNTS, LECTERNS, PULPITS AND VESTMENTS).												
United Kingdom.....	...	77	...	17	...	35	...	48	...	177	...	64
Germany.....	...	...	...	...	...	53	...	...	...	53	...	...
France.....	...	...	...	51	...	1	...	...	...	52	...	3
Italy.....	...	...	...	...	...	...	...	...	...	...	...	4
U.S. of America.....	...	...	...	1	...	...	...	...	...	1	...	...
South African Produce.....	...	...	...	...	...	3	...	...	...	3	...	9
TOTAL.....	...	77	...	69	...	92	...	48	...	286	...	80
CURIOSITIES.												
United Kingdom.....	...	5	...	...	...	...	...	...	...	5	...	157
Nyasaland Protectorate.....	...	...	...	14	...	...	...	...	...	...	...	13
Ceylon.....	...	...	...	...	...	17	...	...	...	31	...	43
India.....	...	...	...	...	...	...	...	16	...	...	...	16
Germany.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...	...	...	...	162
France.....	...	...	...	...	...	...	...	44	...	44	...	...
South African Produce.....	...	...	...	...	...	...	...	12	...	12	...	71
Portuguese West Africa.....	...	...	...	...	...	...	...	...	...	...	...	...
Zanzibar.....	...	...	...	...	...	...	...	13	...	13	...	140
Czecho-Slovakia.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	12
Portuguese East Africa.....	...	...	...	...	...	...	...	3	...	3	...	13
South African Produce.....	...	...	...	...	...	4	...	...	...	4	...	29
Hong Kong.....	...	...	...	22	...	...	...	...	...	22	...	...
U.S. of America.....	...	10	...	...	...	...	...	...	...	10	...	...
TOTAL.....	...	15	...	36	...	21	...	88	...	160	...	656
FELT, RUBBEROID AND SIMILAR SUBSTANCES FOR BUILDING.												
United Kingdom.....	...	...	...	4	...	23	...	25	...	52	...	53
U.S. of America.....	...	...	...	136	...	36	...	179	...	351	...	307
TOTAL.....	...	...	...	140	...	59	...	204	...	403	...	360
FILMS (BIOSCOPE).												
United Kingdom.....	100	1	10,962	127	316,575	2,954	266,273	2,743	593,910	5,825	899,891	7,736
France.....	...	...	10,560	125	3,215	26	...	...	13,775	151	...	...
U.S. of America.....	...	...	90,419	1,023	1,726,939	17,763	3,100,949	24,765	4,918,307	43,541	2,160,840	18,086
South African Produce.....	...	...	...	...	...	...	36,513	387	86,513	387	35,383	337
Germany.....	...	...	...	...	2,104	...	20,639	240	22,743	273	...	...
TOTAL.....	100	1	111,041	1,275	2,048,833	20,766	3,424,374	28,135	5,585,248	50,167	8,096,114	26,159

NORTHERN RHODESIA.  
IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
	£	£	£	£	£	£	£	£			£	£
CLASS XIII (con.).												
Miscellaneous (con.).												
INSTRUMENTS AND APPLIANCES.												
SCIENTIFIC AND MATHEMATICAL.												
United Kingdom.....	...	171	...	648	...	2,276	...	7	...	3,102	...	4,451
France.....	...	...	...	...	...	8	...	...	...	8	...	9
Germany.....	...	71	...	21	...	878	...	...	...	970	...	1,398
Switzerland.....	...	...	...	...	...	1	...	...	...	1	...	679
U.S. of America.....	...	203	...	12	...	301	...	...	...	516	...	367
South African Produce.....	...	...	...	...	...	185	...	...	...	185	...	72
Holland.....	...	...	...	...	...	...	...	...	...	...	...	170
Belgium.....	...	...	...	1	...	...	...	...	...	1	...	57
Sweden.....	...	...	...	23	...	...	...	...	...	23	...	...
TOTAL.....	...	445	...	705	...	3,649	...	7	...	4,806	...	7,203
SURGICAL AND DENTAL (INCLUDING APPLIANCES).												
United Kingdom.....	...	582	...	543	...	4,226	...	1,591	...	6,942	...	5,361
Canada, Dominion of.....	...	...	...	...	...	7	...	4	...	11	...	1
France.....	...	3	...	...	...	6	...	...	...	9	...	6
Germany.....	...	5	...	14	...	291	...	8	...	318	...	294
Italy.....	...	...	...	...	...	5	...	...	...	5	...	5
Switzerland.....	...	...	...	...	...	13	...	...	...	13	...	1
U.S. of America.....	...	9	...	4	...	2,427	...	17	...	2,457	...	468
South African Produce.....	...	...	...	...	...	667	...	6	...	673	...	787
Holland.....	...	...	...	...	...	45	...	14	...	59	...	...
Sweden.....	...	...	...	...	...	...	...	...	...	...	...	2
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	15
Austria.....	...	...	...	...	...	...	...	...	...	...	...	1
Czecho-Slovakia.....	...	...	...	...	...	23	...	...	...	23	...	...
Spain.....	...	...	...	...	...	1	...	...	...	1	...	...
Japan.....	...	...	...	...	...	1	...	...	...	1	...	...
New Zealand, Dominion of.....	...	...	...	...	...	2	...	...	...	2	...	...
TOTAL.....	...	599	...	561	...	7,714	...	1,040	...	10,514	...	9,941
OPTICAL.												
United Kingdom.....	...	148	...	45	...	432	...	199	...	824	...	757
Austria.....	...	...	...	...	...	3	...	...	...	3	...	...
France.....	...	5	...	5	...	40	...	1	...	51	...	66
Germany.....	...	60	...	10	...	177	...	25	...	272	...	148
U.S. of America.....	...	...	...	...	...	33	...	434	...	467	...	441
South African Produce.....	...	...	...	...	...	88	...	17	...	105	...	100
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	144
Japan.....	...	...	...	...	...	43	...	...	...	43	...	1
TOTAL.....	...	213	...	60	...	816	...	676	...	1,765	...	1,657



## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XIII (con.). Miscellaneous (con.). INSTRUMENTS AND APPLIANCES (con.). OTHER, N.E.E. United Kingdom..... Germany..... U.S. of America..... France..... South African Produce..... Switzerland..... TOTAL.....	...	£	...	£	...	£	...	£	...	£	...	£
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
MATCHES, WOODEN AND VESTAS Gross. United Kingdom..... India..... Belgium..... Sweden..... Czechoslovakia..... Germany..... South African Produce..... Russia..... Japan..... Norway..... TOTAL.....	36	9	13	5	...	...	...	...	49	14	50	17
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
PACKING AND LAGGING FOR MACHINERY, ETC. United Kingdom..... Canada, Dominion of..... Germany..... U.S. of America..... South African Produce..... Austria..... Italy..... Spain..... Portugal..... TOTAL.....	1,036	68	2,181	256	14,965	3,392	16,238	4,317	34,420	8,033	31,641	7,216
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
PHOTOGRAPHIC APPARATUS AND MATERIAL. United Kingdom..... Canada, Dominion of..... Austria..... Belgium..... France..... TOTAL.....	...	2,154	...	4,186	...	1,597	...	1,278	...	9,215	...	7,839
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...	...	...	...	...

## NORTHERN RHODESIA.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XIII (con.).												
Miscellaneous (con.).												
PHOTOGRAPHIC APPARATUS AND MATERIAL (con.).												
Portugal.....	...	...	...	...	...	...	...	...	...	...	...	£
Holland.....	...	...	...	...	...	...	...	...	...	...	...	3,059
Germany.....	...	...	...	2	...	532	...	...	...	798	...	888
Italy.....	...	...	...	...	...	...	...	...	...	...	...	8
U.S. of America.....	...	144	...	42	...	1,199	...	1,067	...	2,452	...	2,254
South African Produce.....	...	...	...	...	...	56	...	36	...	92	...	126
TOTAL.....	...	564	...	143	...	3,640	...	4,226	...	8,573	...	8,428
SCHOOL FURNITURE AND REQUISITES.												
United Kingdom.....	...	455	...	299	...	154	...	14	...	922	...	857
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...	...	...	...	1
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
France.....	...	...	...	7	...	...	...	1	...	11	...	7
Germany.....	...	17	...	8	...	48	...	35	...	108	...	41
U.S. of America.....	...	...	...	...	...	93	...	1	...	94	...	77
South African Produce.....	...	...	...	7	...	1,204	...	6	...	1,217	...	719
Russia.....	...	...	...	...	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...	...	...	...	1
Czecho-Slovakia.....	...	4	...	1	...	1	...	...	...	5	...	...
Holland.....	...	...	...	10	...	...	...	...	...	1	...	...
Italy.....	...	...	...	...	...	...	...	...	...	10	...	...
TOTAL.....	...	479	...	332	...	1,500	...	57	...	2,368	...	1,703
SPECIMENS ILLUSTRATIVE OF NATURAL HISTORY.												
United Kingdom.....	...	...	...	4	...	25	...	20	...	49	...	30
South African Produce.....	...	...	...	...	...	28	...	...	...	28	...	...
U.S. of America.....	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL.....	...	...	...	4	...	53	...	20	...	77	...	30
TRUNKS, SUITCASES, BAGS, ETC. (NOT LEATHER OR METAL).												
United Kingdom.....	...	203	...	48	...	103	...	255	...	609	...	764
Austria.....	...	...	...	...	...	...	...	...	...	...	...	...
Germany.....	...	...	...	9	...	4	...	11	...	24	...	210
U.S. of America.....	...	...	...	...	...	49	...	...	...	49	...	19
South African Produce.....	...	...	...	...	...	4,805	...	96	...	4,901	...	2,140
France.....	...	...	...	...	...	1	...	...	...	1	...	4
TOTAL.....	...	203	...	57	...	4,962	...	362	...	5,684	...	3,137

## NORTHERN RHODESIA.

Year 1931.

## IMPORTS—By Routes and Countries of Origin.—Continued.

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs A reement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
CLASS XIII (con.).												
Miscellaneous (con.).		£		£		£		£		£		£
ALL OTHER ARTICLES OF MERCHANDISE.												
United Kingdom.....	...	129	...	168	...	1,886	...	758	...	2,891	...	2,542
Canada, Dominion of.....	...	...	...	...	...	3	...	...	...	3	...	88
China.....	...	...	...	...	...	...	...	...	...	...	...	19
Norway.....	...	...	...	...	...	...	...	...	...	...	...	28
U.S. of America.....	...	...	...	8	...	1,236	...	...	...	1,244	...	282
South African Produce.....	...	...	...	...	...	7,442	...	479	...	7,921	...	4,210
Spain.....	...	...	...	36	...	369	...	...	...	405	...	...
Japan.....	...	...	...	...	...	...	...	...	...	...	...	2
Germany.....	...	...	...	...	...	2	...	2	...	4	...	14
Switzerland.....	...	...	...	...	...	...	...	...	...	...	...	5
France.....	...	...	...	24	...	1	...	...	...	25	...	...
Italy.....	...	...	...	...	...	25	...	...	...	25	...	...
Portugal.....	...	...	...	...	...	142	...	...	...	142	...	...
TOTAL.....	...	129	...	236	...	11,056	...	1,239	...	12,660	...	7,190
Total, Class XIII.....	...	6,438	...	23,383	...	206,097	...	55,684	...	291,602	...	121,405
Total Articles of Merchandise.												
United Kingdom.....	...	239,236	...	1,215,757	...	400,615	...	400,421	...	2,258,029	...	2,025,493
Irish Free State.....	...	223	...	616	...	45	...	86	...	970	...	956
Canada, Dominion of.....	...	2,752	...	29,189	...	15,216	...	46,919	...	94,076	...	124,907
India.....	...	2,121	...	15,818	...	5,690	...	9,073	...	32,702	...	27,964
Ceylon.....	...	472	...	304	...	5,110	...	5,375	...	11,261	...	9,499
Australia, Commonwealth of.....	...	787	...	1,333	...	1,596	...	539	...	4,255	...	3,247
New Zealand, Dominion of.....	...	3	...	...	...	128	...	14	...	145	...	76
Straits Settlements.....	...	21	...	8	...	1,161	...	319	...	1,509	...	762
Hong Kong.....	...	3	...	210	...	87	...	200	...	450	...	363
Kenya Colony.....	...	3	...	90	...	491	...	216	...	800	...	1,995
Nyasaland Protectorate.....	...	...	...	1,895	...	...	...	8	...	1,903	...	1,325
Palestine.....	...	11	...	...	...	26	...	7	...	44	...	72
British West India Islands.....	...	73	...	30	...	13	...	265	...	381	...	497
Zanzibar.....	...	2	...	14	...	7	...	13	...	86	...	190
Cyprus.....	...	...	...	1	...	...	...	...	...	1	...	16
British West Africa.....	...	...	...	...	...	...	...	...	...	1	...	...
British Soudan.....	...	...	...	...	...	...	...	...	...	...	...	5
Tanganyika Territory.....	...	...	...	1	...	...	...	...	...	...	...	14
British East India Islands.....	...	...	...	...	...	...	...	1	...	1	...	31
British Honduras.....	...	...	...	...	...	...	...	...	...	...	...	12
Ascension.....	...	...	...	...	...	...	...	...	...	...	...	1
British Guiana.....	...	...	...	...	...	...	...	...	...	...	...	2
TOTAL.....	...	245,798	...	1,368,266	...	433,135	...	483,486	...	2,494,565	...	2,197,416
Total, British Empire.....	...	936	...	3,660	...	724,791	...	642,263	...	1,871,649	...	1,200,289
South African Produce.....	...	...	...	...	...	...	...	...	...	...	...	...

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin,—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.	
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.				
	£	£	£	£	£	£	£	£			£	£
Total Articles of Merchandise (con.).												
Austria.....	...	475	...	1,334	...	1,025	...	5,118	...	7,952	...	10,446
Belgium.....	...	6,957	...	12,755	...	9,546	...	22,331	...	51,589	...	82,716
Belgian Congo.....	...	288	...	60,616	...	...	...	...	...	60,854	...	105,809
Czecho-Slovakia.....	...	6,951	...	8,136	...	2,023	...	8,766	...	25,876	...	28,558
Denmark.....	...	216	...	40	...	551	...	40	...	847	...	674
Finland.....	...	2	...	746	...	16,441	...	8	...	17,192	...	23,791
France.....	...	2,587	...	5,621	...	5,590	...	7,446	...	21,244	...	24,507
Algeria.....	...	...	...	...	...	...	...	31	...	31	...	...
Cochin-China.....	...	...	...	...	...	6	...	...	...	6	...	28
Germany.....	...	8,659	...	74,961	...	36,728	...	23,464	...	148,712	...	162,168
Greece.....	...	22	...	15	...	220	...	43	...	300	...	170
Holland.....	...	1,927	...	3,671	...	7,815	...	6,834	...	20,247	...	15,752
Dutch East India Islands.....	...	3,932	...	6,288	...	451	...	49,942	...	59,613	...	69,538
Hungary.....	...	1,167	...	884	...	293	...	3,146	...	5,490	...	1,950
Italy.....	...	3,104	...	4,154	...	4,875	...	16,665	...	28,798	...	36,805
Norway.....	...	1,002	...	2,090	...	1,061	...	1,780	...	6,533	...	7,388
Poland (including Danzig).....	...	1,412	...	985	...	176	...	288	...	2,861	...	2,320
Portugal.....	...	107	...	359	...	223	...	95	...	789	...	3,947
Madeira.....	...	62	...	3	...	30	...	5	...	100	...	75
Portuguese East Africa.....	...	151	...	8,755	...	21	...	17,049	...	25,976	...	17,464
Portuguese West Africa.....	...	1	...	215	...	...	...	...	...	216	...	71
Russia.....	...	2,246	...	1,021	...	548	...	427	...	4,242	...	5,080
Jugo-Slavia.....	...	...	...	87	...	1	...	...	...	88	...	268
Spain.....	...	242	...	378	...	666	...	653	...	1,939	...	2,275
Sweden.....	...	457	...	9,795	...	18,162	...	10,365	...	38,769	...	37,503
Switzerland.....	...	576	...	83,007	...	3,657	...	5,254	...	42,494	...	18,263
Persia.....	...	203	...	128	...	287	...	10	...	628	...	242
Turkish Empire.....	...	14	...	2	...	17	...	1	...	34	...	34
China.....	...	89	...	27	...	559	...	234	...	909	...	692
Japan.....	...	1,332	...	17,827	...	14,189	...	22,107	...	55,455	...	49,444
Roumania.....	...	...	...	1	...	...	...	...	...	1	...	1
U.S. of America.....	...	61,149	...	280,090	...	182,992	...	168,776	...	693,007	...	757,997
Philippine Islands.....	...	...	...	...	...	...	...	...	...	...	...	78
Argentine Republic.....	...	116	...	41	...	1,762	...	403	...	2,322	...	1,647
Brazil.....	...	75	...	72	...	545	...	47	...	739	...	4,217
Cuba.....	...	1	...	...	...	231	...	406	...	638	...	534
Chili.....	...	...	...	...	...	1,683	...	58	...	1,741	...	1,314
Uruguay.....	...	...	...	...	...	...	...	2	...	2	...	...
Siam.....	...	...	...	...	...	30	...	316	...	346	...	700
Costa Rica.....	...	...	...	...	...	...	...	...	...	...	...	15
Morocco.....	...	...	...	...	...	8	...	...	...	...	...	2
Other French Possessions.....	...	17	...	...	...	4	...	...	...	25	...	3
Canary Islands.....	...	...	...	...	...	...	...	...	...	4	...	1
Tripoli.....	...	...	...	...	...	...	...	...	...	...	...	2

**NORTHERN RHODESIA.**  
**IMPORTS—By Routes and Countries of Origin.—Continued.**

Article and Countries of Origin.	From Countries Outside British South Africa.				Removed Under the Customs Agreement.				TOTAL IMPORTS, 1931.		TOTAL IMPORTS, 1930.		
	Via Union of South Africa (Livingstone).		Via Beira and Overland.		From Union of South Africa.		From Southern Rhodesia.		Quantity.	Value.	Quantity.	Value.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.					
Total Articles of Merchandise (con.).													
Iraq.....	...	£ 54	...	£ 9	...	95	...	143	...	301	...	£ 320	
Arabia.....	...	...	...	...	...	1	...	...	...	1	...	...	
Latvia.....	...	6	...	16	...	16	...	6	...	44	...	105	
Estonia.....	...	...	...	...	...	1	...	...	...	1	...	...	
Egypt.....	...	...	...	...	...	125	...	85	...	210	...	95	
Mexico.....	...	...	...	1	...	137	...	16	...	154	...	5	
Madagascar.....	...	1	...	...	...	...	...	...	...	1	...	...	
Lithuania.....	...	...	...	...	...	...	...	...	...	...	...	...	
Other U.S.A. Possessions.....	...	5	...	...	...	...	...	...	...	...	...	...	
Total, Foreign Countries.....	...	105,455	...	533,720	...	312,796	...	377,355	...	1,329,328	...	1,495,017	
Total Merchandise.....	...	352,098	...	1,802,546	...	1,467,722	...	1,483,074	...	3,105,440	...	4,862,722	
Imports of Government Stores.....	...	37,135	...	122,219	...	13,806	...	41,399	...	214,559	...	69,792	
Specie.....	...	...	...	1,550	...	525	...	10,240	...	12,315	...	21,206	
GRAND TOTAL, IMPORTS.....	...	389,233	...	1,926,315	...	1,492,053	...	1,534,713	...	5,332,314	...	4,933,720	

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.

Statement showing the Quantities and Values of Articles of Merchandise Exported from Northern Rhodesia during the year ended December 31st, 1931, as compared with the year 1930, distinguishing the Countries of Destination and Articles of South African Produce.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I.</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Food-stuffs.</b>								
<b>Animals, Living.</b>								
<b>BULLS.</b> No.								
Belgian Congo.....	13	82	...	...	13	82	...	...
<b>CATTLE FOR SLAUGHTER.</b> No.								
Belgian Congo.....	2,818	15,099	...	...	2,818	15,099	82	553
<b>TREE OXEN.</b> No.								
Belgian Congo.....	...	...	...	...	...	...	...	...
<b>COWS AND CALVES.</b> No.								
Belgian Congo.....	583	2,139	...	...	583	2,139	4	25
<b>GOATS.</b> No.								
Belgian Congo.....	70	57	...	...	70	57	...	...
<b>HORSES.</b> No.								
Belgian Congo.....	...	...	...	...	...	...	1	25
<b>MULES AND DONKEYS.</b> No.								
...	...	...	...	...	...	...	...	...
<b>PIGS.</b>								
Belgian Congo.....	479	1,076	...	...	479	1,076	464	1,339
Southern Rhodesia.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>479</b>	<b>1,076</b>	<b>...</b>	<b>...</b>	<b>479</b>	<b>1,076</b>	<b>464</b>	<b>1,339</b>
<b>POULTRY.</b> No.								
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Belgian Congo.....	4,452	381	...	...	4,452	381	2,758	266
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	275	35	...	...	275	35	2,224	224
<b>TOTAL.....</b>	<b>4,727</b>	<b>416</b>	<b>...</b>	<b>...</b>	<b>4,727</b>	<b>416</b>	<b>4,982</b>	<b>490</b>
<b>SHEEP.</b> No.								
Belgian Congo.....	20	30	...	...	20	30	...	...
<b>OTHER.</b>								
United Kingdom.....	...	...	...	...	...	...	...	23
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	13	...	...	...	13	...	...
Southern Rhodesia.....	...	1	...	...	...	1	...	3
U.S. of America.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>14</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>14</b>	<b>...</b>	<b>26</b>
<b>Hides and Skins.</b>								
<b>OX AND COW.</b> lb.								
United Kingdom.....	19,996	290	...	...	19,996	290	60,964	978
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	643,392	11,071	...	...	643,392	11,071	243,696	5,588
Southern Rhodesia.....	42,684	665	...	...	42,684	665	5,596	30
Italy.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>706,072</b>	<b>12,026</b>	<b>...</b>	<b>...</b>	<b>706,072</b>	<b>12,026</b>	<b>310,256</b>	<b>6,596</b>
<b>SHEEP AND GOAT.</b> lb.								
Union of South Africa.....	91,412	648	...	...	91,412	648	10,323	220
Southern Rhodesia.....	4,777	102	...	...	4,777	102	60	1
<b>TOTAL.....</b>	<b>96,189</b>	<b>750</b>	<b>...</b>	<b>...</b>	<b>96,189</b>	<b>750</b>	<b>10,383</b>	<b>221</b>

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Food-stuffs (continued).</b>								
<b>Hides and Skins (continued).</b>								
<b>OTHER KINDS.</b>								
United Kingdom.....	...	2,657	...	260	...	2,917	...	4,016
New Zealand, Dominion of.....	...	...	...	...	...	...	...	2
Union of South Africa.....	...	4,092	...	123	...	4,215	...	2,471
Southern Rhodesia.....	...	74	...	...	...	74	...	476
U.S. of America.....	...	23	...	7	...	30	...	62
Switzerland.....	...	5	...	...	...	5	...	...
North Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	4
Canada, Dominion of.....	...	...	...	...	...	...	...	3
France.....	...	...	...	...	...	...	...	1
Russia.....	...	2	...	...	...	2	...	...
<b>TOTAL.....</b>	...	6,853	...	390	...	7,243	...	7,035
<b>HORNS, ALL KINDS.</b>								
United Kingdom.....	...	145	...	...	...	145	...	251
New Zealand, Dominion of.....	...	...	...	...	...	...	...	61
Hong Kong.....	...	...	...	...	...	...	...	92
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	23	...	...	...	23	...	...
Southern Rhodesia.....	...	...	...	30	...	30	...	...
U.S. of America.....	...	5	...	2	...	7	...	12
China.....	...	...	...	...	...	...	...	...
North Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	43
Canada, Dominion of.....	...	...	...	...	...	...	...	1
France.....	...	...	...	...	...	...	...	8
India.....	...	5	...	...	...	5	...	...
<b>TOTAL.....</b>	...	178	...	32	...	210	...	468
<b>IVORY.</b>	lb.							
United Kingdom.....	7,105	3,291	...	...	7,105	3,291	7,249	4,009
Canada, Dominion of.....	...	...	...	...	...	...	...	...
New Zealand, Dominion of.....	...	...	...	...	...	...	24	7
Belgium.....	...	...	...	...	...	...	...	...
U.S. of America.....	71	18	...	...	71	18	...	...
France.....	...	...	...	...	...	...	53	12
Union of South Africa.....	...	...	...	...	...	...	98	27
<b>TOTAL.....</b>	7,176	3,309	...	...	7,176	3,309	7,424	4,055
<b>KAROSSES.</b>								
United Kingdom.....	...	40	...	...	...	40	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	...
British West India Islands.....	...	...	...	...	...	...	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
Ceylon.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	177	...	...	...	177	...	189
Southern Rhodesia.....	...	38	...	...	...	38	...	237
Belgium.....	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...
Switzerland.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	38
Belgian Congo.....	...	...	...	...	...	...	...	50
<b>TOTAL.....</b>	...	255	...	...	...	255	...	514
<b>OTHER ANIMAL PRODUCTS, N.E.E.</b>								
United Kingdom.....	...	9	...	...	...	9	...	...
North Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	13	...	26	...	39	...	207
Southern Rhodesia.....	...	...	...	...	...	...	...	31
U.S. of America.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	1
<b>TOTAL.....</b>	...	22	...	26	...	48	...	239
<b>FOODSTUFFS FOR ANIMALS.</b>	lb.							
Belgian Congo.....	830	5	...	...	830	5	...	...
Union of South Africa.....	100	3	...	...	100	3	...	...
Southern Rhodesia.....	1,540	9	...	...	1,540	9	2,105	12
<b>TOTAL.....</b>	2,470	17	...	...	2,470	17	2,105	12

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS I (continued).		£		£		£		£
Animals, Agricultural and Pastoral Products and Foodstuffs (continued).								
OTHER AGRICULTURAL AND VEGETABLE PRODUCTS, N.E.E.								
United Kingdom.....	...	...	...	10	...	10	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	51	...	...	...	51	...	9
Union of South Africa.....	...	13	...	...	...	13	...	6
Southern Rhodesia.....	...	4	...	6	...	10	...	17
TOTAL.....	...	68	...	16	...	84	...	32
Total, Class I, excluding Foodstuffs.....	...	42,391	...	464	...	42,855	...	21,630
Foodstuffs.								
BAKING POWDER. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	16	2	16	2	45	6
Union of South Africa.....	18	2	...	...	18	2	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
TOTAL.....	18	2	16	2	34	4	45	6
BISCUITS, BREAD, CAKES AND PUDDINGS. lb.								
North-Eastern Rhodesia (Congo Basin).....	37	2	284	27	321	29	1,015	63
Nyassaland Protectorate.....	...	...	...	...	...	...	84	7
Belgian Congo.....	3,040	65	...	...	3,040	65	2,487	61
Union of South Africa.....	404	43	25	3	429	46	91	10
Southern Rhodesia.....	2,446	115	100	7	2,546	122	3,739	82
TOTAL.....	5,927	225	409	37	6,336	262	7,416	223
BUTTER. lb.								
North-Eastern Rhodesia (Congo Basin).....	58	8	...	...	58	8	423	43
Belgian Congo.....	6,599	414	...	...	6,599	414	200	18
Union of South Africa.....	8	1	...	...	8	1	...	...
Southern Rhodesia.....	101	11	...	...	101	11	302	26
TOTAL.....	6,766	434	...	...	6,766	434	930	87
BUTTER SUBSTITUTES. lb.								
Union of South Africa.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	58	3	...	...	58	3	50	2
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	40	2
Nyassaland Protectorate.....	...	...	...	...	...	...	42	4
TOTAL.....	58	3	...	...	58	3	132	8
Cereals in the Grain.								
MAIZE. lb.								
Belgian Congo.....	6,050,392	17,066	...	...	6,050,392	17,066	5,493,283	14,923
Southern Rhodesia.....	17,200	51	...	...	17,200	51	14,300	65
Union of South Africa.....	400	2	...	...	400	2	...	...
TOTAL.....	6,067,992	17,119	...	...	6,067,992	17,119	5,507,583	14,988
RICE. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	520	7	520	7	30	1
Southern Rhodesia.....	...	...	2,123	20	2,123	20	150	4
Nyassaland Protectorate.....	1,126	10	...	...	1,126	10	1,657	15
Belgian Congo.....	...	...	...	...	...	...	9,195	69
TOTAL.....	1,126	10	2,643	27	3,769	37	11,032	89



**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
					1931.		1930.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (continued).</b>								
<b>Foodstuffs (continued).</b>								
<b>Cereals, in the Grain (continued).</b>								
<b>WHEAT. lb.</b>								
Belgian Congo.....	52,657	232	...	...	52,657	232	150,000	580
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	289,400	1,219	...	...	289,400	1,219	400,100	2,290
Belgium.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>342,057</b>	<b>1,451</b>	<b>...</b>	<b>...</b>	<b>342,057</b>	<b>1,451</b>	<b>550,100</b>	<b>2,870</b>
<b>OTHER, IN THE GRAIN. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	156,900	817	...	...	156,900	817	392,531	1,449
Southern Rhodesia.....	10,460	58	...	...	10,460	58	5,200	24
Union of South Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>167,360</b>	<b>875</b>	<b>...</b>	<b>...</b>	<b>167,360</b>	<b>875</b>	<b>397,731</b>	<b>1,473</b>
<b>Ground and Otherwise Prepared.</b>								
<b>FLOUR AND MEAL, WHEATEN. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	5,890	75	...	...	5,890	75	13,033	155
Belgian Congo.....	100,159	455	...	...	100,159	455	12,650	156
Union of South Africa.....	4,630	69	...	...	4,630	69	900	15
Southern Rhodesia.....	5,970	97	...	...	5,970	97	2,925	49
<b>TOTAL.....</b>	<b>116,649</b>	<b>696</b>	<b>...</b>	<b>...</b>	<b>116,649</b>	<b>696</b>	<b>29,508</b>	<b>375</b>
<b>MAIZE MEAL. lb.</b>								
Belgian Congo.....	1,018,786	3,110	...	...	1,018,786	3,110	1,153,592	4,109
Union of South Africa.....	17,532	58	...	...	17,532	58	180	1
Southern Rhodesia.....	759,646	3,005	...	...	759,646	3,005	184,670	708
North-Eastern Rhodesia (Congo Basin).....	3,600	12	...	...	3,600	12	...	...
<b>TOTAL.....</b>	<b>1,799,564</b>	<b>6,185</b>	<b>...</b>	<b>...</b>	<b>1,799,564</b>	<b>6,185</b>	<b>1,338,442</b>	<b>4,818</b>
<b>OATMEAL AND OATS, ROLLED. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	655	13	655	13	328	6
Southern Rhodesia.....	12	1	...	...	12	1	...	...
Union of South Africa.....	24	1	60	3	84	4	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>36</b>	<b>2</b>	<b>715</b>	<b>16</b>	<b>751</b>	<b>18</b>	<b>328</b>	<b>6</b>
<b>OTHER, GROUND, ETC. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	11,600	59
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	100	1	...	...	100	1	69	2
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>100</b>	<b>1</b>	<b>...</b>	<b>...</b>	<b>100</b>	<b>1</b>	<b>11,669</b>	<b>61</b>
<b>CHEESE. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	315	19	190	24	505	43	292	20
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	145	5	15	1	160	6	5	1
Southern Rhodesia.....	96	7	24	4	120	11	42	4
Nyassaland Protectorate.....	...	...	...	...	...	...	20	2
<b>TOTAL.....</b>	<b>556</b>	<b>31</b>	<b>229</b>	<b>29</b>	<b>785</b>	<b>60</b>	<b>359</b>	<b>27</b>

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (continued).</b>								
<b>Foodstuffs (continued).</b>								
<b>COCOA AND CHOCOLATE. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	27	3	27	3	12	1
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	6	1	6	1	6	1
Southern Rhodesia.....	...	...	6	1	6	1	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	39	5	39	5	18	2
<b>COFFEE. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	100	8	...	...	100	8	519	48
Union of South Africa.....	181	12	162	12	343	24	162	8
Southern Rhodesia.....	317	20	316	10	633	30	30	5
<b>TOTAL.....</b>	598	40	478	22	1,076	62	711	61
<b>CONFECTIONERY, ALL KINDS. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	105	11	105	11	112	9
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	5	1	5	1	16	2
Union of South Africa.....	206	25	160	40	366	65	216	27
Southern Rhodesia.....	224	14	222	37	446	51	434	48
Portuguese West Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	430	39	492	89	922	128	778	86
<b>EGGS, FRESH. No.</b>								
Belgian Congo.....	2,772	21	...	...	2,772	21	4,572	32
Southern Rhodesia.....	1,158	12	...	...	1,158	12	804	7
<b>TOTAL.....</b>	3,930	33	...	...	3,930	33	5,376	39
<b>Feeds (Farinaceous), Prepared.</b>								
<b>CORN FLOUR AND MAIZE. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	12	1	12	1	40	1
Union of South Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	12	1	12	1	40	1
<b>VERMICELLI, MACARONI AND SPAGHETTI. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	39	2	39	2	224	8
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	46	2	...	...	46	2	...	...
<b>TOTAL.....</b>	46	2	39	2	85	4	224	8
<b>OTHER. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	224	13	224	13	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	7	1	72	10	79	11	26	3
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	19	2	6	1	25	3	10	3
<b>TOTAL.....</b>	26	3	302	24	328	27	36	6

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (continued).</b>								
<b>Foodstuffs (continued).</b>								
<b>Fish.</b>								
<b>DRIED AND CURED. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	60	3	60	3	...	...
Belgian Congo.....	300	3	95	3	395	6	...	...
Union of South Africa.....	133	3	14	2	147	5	225	3
Southern Rhodesia.....	6,830	211	...	...	6,830	211	457	30
<b>TOTAL.....</b>	<b>7,263</b>	<b>217</b>	<b>169</b>	<b>8</b>	<b>7,432</b>	<b>225</b>	<b>682</b>	<b>33</b>
<b>FRESH OR FROZEN. Id.</b>								
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	6	1
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>6</b>	<b>1</b>
<b>PRESERVED. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	296	27	296	27	558	48
Belgian Congo.....	...	...	...	...	...	...	45	4
Union of South Africa.....	120	14	143	18	263	32	26	4
Southern Rhodesia.....	...	...	265	23	265	23	106	11
Nyassaland Protectorate.....	...	...	...	...	...	...	536	10
<b>TOTAL.....</b>	<b>120</b>	<b>14</b>	<b>704</b>	<b>68</b>	<b>824</b>	<b>82</b>	<b>1,271</b>	<b>77</b>
<b>FRUITS, FRESH. No. of Boxes.</b>								
United Kingdom.....	11	11	...	...	11	11	...	...
Belgian Congo.....	104	53	...	...	104	53	107	91
Union of South Africa.....	60	45	...	...	60	45	22	19
Southern Rhodesia.....	735	529	...	...	735	529	426	397
<b>TOTAL.....</b>	<b>910</b>	<b>638</b>	<b>...</b>	<b>...</b>	<b>910</b>	<b>638</b>	<b>555</b>	<b>507</b>
<b>FRUITS, DRIED. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	162	5	286	14	448	19	2,290	93
Belgian Congo.....	...	...	...	...	...	...	20	1
Union of South Africa.....	153	11	54	4	207	15	91	5
Southern Rhodesia.....	32	4	...	...	32	4	109	5
<b>TOTAL.....</b>	<b>347</b>	<b>20</b>	<b>340</b>	<b>18</b>	<b>687</b>	<b>38</b>	<b>2,510</b>	<b>104</b>
<b>FRUITS, PRESERVED. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	144	4	176	8	320	12	1,972	37
Belgian Congo.....	50	1	...	...	50	1	336	4
Union of South Africa.....	309	11	52	2	361	13	183	6
Southern Rhodesia.....	206	9	56	5	262	14	108	5
<b>TOTAL.....</b>	<b>709</b>	<b>25</b>	<b>284</b>	<b>15</b>	<b>993</b>	<b>40</b>	<b>1,704</b>	<b>52</b>
<b>JAMS AND JELLIES. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	318	8	169	6	487	14	1,354	54
Belgian Congo.....	...	...	...	...	...	...	12	1
Union of South Africa.....	240	8	25	3	265	11	90	2
Southern Rhodesia.....	132	10	...	...	132	10	94	6
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>690</b>	<b>26</b>	<b>194</b>	<b>9</b>	<b>884</b>	<b>35</b>	<b>1,550</b>	<b>63</b>
<b>JELLY, CUSTARD AND PUDDING POWDERS. Id.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	45	3	45	3	36	5
Union of South Africa.....	...	...	...	...	...	...	6	1
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>45</b>	<b>3</b>	<b>45</b>	<b>3</b>	<b>42</b>	<b>6</b>

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Foodstuffs (continued)</b>								
<b>Foodstuffs (continued).</b>								
<b>Meats.</b>								
<b>BEEF, FRESH. lb.</b>								
Belgian Congo.....	1,200	25	...	...	1,200	25	...	...
Southern Rhodesia.....	219	6	...	...	219	6	2,165	87
<b>TOTAL.....</b>	<b>1,419</b>	<b>31</b>	<b>...</b>	<b>...</b>	<b>1,419</b>	<b>31</b>	<b>2,165</b>	<b>87</b>
<b>OTHER, FRESH. lb.</b>								
Southern Rhodesia.....	...	...	...	...	...	...	25	1
<b>BACON AND HAMS. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	24	3	410	22	434	25	610	44
Union of South Africa.....	24	3	71	8	95	11	51	6
Southern Rhodesia.....	173	14	13	1	186	15	41	4
Nyassaland Protectorate.....	300	10	...	...	300	10	277	23
Belgian Congo.....	...	...	6	1	6	1	...	...
<b>TOTAL.....</b>	<b>521</b>	<b>30</b>	<b>500</b>	<b>32</b>	<b>1,021</b>	<b>62</b>	<b>979</b>	<b>77</b>
<b>OTHER, SALTED AND CURED. lb.</b>								
Union of South Africa.....	170	9	...	...	170	9	108	6
Southern Rhodesia.....	98	4	...	...	98	4	37	1
<b>TOTAL.....</b>	<b>268</b>	<b>13</b>	<b>...</b>	<b>...</b>	<b>268</b>	<b>13</b>	<b>145</b>	<b>7</b>
<b>PRESERVED MEATS. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	312	23	312	23	645	51
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	77	7	77	7	7	1
Southern Rhodesia.....	...	...	516	29	516	29	132	10
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>905</b>	<b>59</b>	<b>905</b>	<b>59</b>	<b>784</b>	<b>62</b>
<b>MEAT FATS AND LARD. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	388	14	149	10	537	24	810	42
Belgian Congo.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	58	6	...	...	58	6	74	6
Union of South Africa.....	...	...	...	...	...	...	8	1
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>446</b>	<b>20</b>	<b>149</b>	<b>10</b>	<b>595</b>	<b>30</b>	<b>892</b>	<b>49</b>
<b>MILK, CONDENSED. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	166	15	166	15	56	3
Union of South Africa.....	42	2	84	4	126	6	...	...
Southern Rhodesia.....	130	6	2,643	122	2,773	128	804	27
Belgian Congo.....	...	...	...	...	...	...	12	1
<b>TOTAL.....</b>	<b>172</b>	<b>8</b>	<b>2,893</b>	<b>141</b>	<b>3,065</b>	<b>149</b>	<b>872</b>	<b>31</b>
<b>NUTS, ALL KINDS. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	24	2	66	5	90	7	...	...
Belgian Congo.....	...	...	6	1	6	1	...	...
<b>TOTAL.....</b>	<b>24</b>	<b>2</b>	<b>72</b>	<b>6</b>	<b>96</b>	<b>8</b>	<b>...</b>	<b>...</b>
<b>OLDS, SALAD. Galls.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	3	3
Belgian Congo.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	1	1	1	1	2	2
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	1	1	1	1	2	2
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>7</b>	<b>7</b>

## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS I (continued).</b>		£		£		£		£
<b>Animals, Agricultural and Pastoral Products and Food-stuffs (continued).</b>								
<b>Foodstuffs (continued).</b>								
<b>ONIONS AND GARLIC. lb.</b>								
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	350	6	...	...	350	6	100	2
Southern Rhodesia.....	540	5	...	...	540	5	...	...
<b>TOTAL.....</b>	<b>890</b>	<b>11</b>	<b>...</b>	<b>...</b>	<b>890</b>	<b>11</b>	<b>100</b>	<b>2</b>
<b>POTATOES. lb.</b>								
Belgian Congo.....	150	1	...	...	150	1	600	4
Union of South Africa.....	2,103	24	...	...	2,103	24	535	6
Southern Rhodesia.....	13,313	62	...	...	13,313	62	7,314	29
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	300	2
<b>TOTAL.....</b>	<b>15,566</b>	<b>87</b>	<b>...</b>	<b>...</b>	<b>15,566</b>	<b>87</b>	<b>8,749</b>	<b>41</b>
<b>PICKLES, SAUCES, CHUTNEYS AND CONDIMENTS. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	37	6	37	6	90	7
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	15	1	65	7	80	8	20	2
Southern Rhodesia.....	12	1	98	8	110	9	12	1
<b>TOTAL.....</b>	<b>27</b>	<b>2</b>	<b>200</b>	<b>21</b>	<b>227</b>	<b>23</b>	<b>122</b>	<b>10</b>
<b>Pulse.</b>								
<b>BEANS, PEAS, LENTILS AND DHOLL. lb.</b>								
Belgian Congo.....	19,800	103	...	...	19,800	103	113,703	582
Union of South Africa.....	260	2	12	1	272	3	325	9
Southern Rhodesia.....	10,910	72	89	5	10,999	77	10,200	76
Portuguese East Africa.....	770	33	...	...	770	33	...	...
North-Eastern Rhodesia (Congo Basin).....	20	1	...	...	20	1	...	...
<b>TOTAL.....</b>	<b>31,760</b>	<b>211</b>	<b>101</b>	<b>6</b>	<b>31,861</b>	<b>217</b>	<b>124,228</b>	<b>667</b>
<b>GROUND NUTS. lb.</b>								
Belgian Congo.....	30,000	225	...	...	30,000	225	15,578	186
Union of South Africa.....	120	2	...	...	120	2	100	1
Southern Rhodesia.....	11,410	99	...	...	11,410	99	14,280	93
<b>TOTAL.....</b>	<b>41,530</b>	<b>326</b>	<b>...</b>	<b>...</b>	<b>41,530</b>	<b>326</b>	<b>29,958</b>	<b>280</b>
<b>SALT. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	48	2	48	2	14,239	24
Belgian Congo.....	28,000	67	...	...	28,000	67	8,944	18
Union of South Africa.....	1,800	5	12	1	1,812	6	...	...
Southern Rhodesia.....	3,700	13	...	...	3,700	13	2,040	11
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>33,500</b>	<b>85</b>	<b>60</b>	<b>3</b>	<b>33,560</b>	<b>88</b>	<b>25,223</b>	<b>53</b>
<b>SPICES AND SEEDS FOR FOOD. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	13	1	13	1	...	...
Southern Rhodesia.....	...	...	8	2	8	2	...	...
Union of South Africa.....	20	2	25	3	45	5	...	...
<b>TOTAL.....</b>	<b>20</b>	<b>2</b>	<b>46</b>	<b>6</b>	<b>66</b>	<b>8</b>	<b>...</b>	<b>...</b>
<b>SUGAR. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	116	3	116	3	1,036	14
Belgian Congo.....	...	...	100	1	100	1	300	5
Union of South Africa.....	2,960	44	15,350	188	18,310	232	11,356	143
Southern Rhodesia.....	2,360	28	20,520	225	22,880	253	4,710	64
Nyassaland Protectorate.....	...	...	204	3	204	3	...	...
<b>TOTAL.....</b>	<b>5,320</b>	<b>72</b>	<b>36,290</b>	<b>420</b>	<b>41,610</b>	<b>492</b>	<b>17,402</b>	<b>226</b>

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.*	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS I (continued).		£		£		£		£
Animals, Agricultural and Pastoral Products and Foodstuffs (continued).								
Foodstuffs (continued).								
SWEETENING SUBSTANCES. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	112	1	112	1	...	...
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	36	3	36	3	...	...
TOTAL.....	...	...	148	4	148	4	...	...
TEA. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	66	11	66	11	82	14
Belgian Congo.....	...	...	12	2	12	2	15	2
Union of South Africa.....	55	8	398	21	453	29	212	30
Southern Rhodesia.....	100	8	162	25	262	33	214	21
TOTAL.....	155	16	638	59	793	75	523	67
VEGETABLES, FRESH, N.E.E.								
Southern Rhodesia.....	...	61	...	...	...	61	...	5
Union of South Africa.....	...	3	...	...	...	3	...	...
Belgian Congo.....	...	...	...	...	...	...	...	64
TOTAL.....	...	64	...	...	...	64	...	69
VEGETABLES, PRESERVED. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	24	1	24	1	183	9
Southern Rhodesia.....	...	...	122	10	122	10	...	...
Union of South Africa.....	...	...	82	5	82	5	12	1
Belgian Congo.....	...	...	...	...	...	...	...	...
TOTAL.....	...	...	228	16	228	16	195	10
ALL OTHER FOODSTUFFS, N.E.E.								
North-Eastern Rhodesia (Congo Basin).....	...	8	...	37	...	45	...	58
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	3	...	13	...	16	...	13
Portuguese East Africa.....	...	41	...	10	...	51	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	32	...	12	...	44	...	15
Southern Rhodesia.....	...	86	...	68	...	154	...	199
TOTAL.....	...	170	...	140	...	310	...	285
Total Foodstuffs.....	...	29,241	...	1,300	...	30,541	...	28,108
Total, Class I, Animals, Agricultural and Pastoral Products and Foodstuffs.....	...	71,632	...	1,764	...	73,396	...	49,738
CLASS II.								
Ales, Spirits, Wines and Beverages.								
ALES, BEER, AND, STOUT. Galls.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	30	11
Union of South Africa.....	8	7	13	8	21	15	6	3
Southern Rhodesia.....	152	66	...	...	152	66	7	4
TOTAL.....	160	73	13	8	173	81	43	18
BEVERAGES AND FRUIT JUICES.								
North-Eastern Rhodesia (Congo Basin).....	...	10	...	...	...	10	26	21
Union of South Africa.....	...	...	...	...	...	...	...	6
Southern Rhodesia.....	...	6	...	4	...	10	4	2
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	2	...	2	24	7
TOTAL.....	...	16	...	6	...	22	54	36

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS II (continued).</b>		£		£		£		£
<b>Ales, Spirits, Wines and Beverages (continued).</b>								
<b>Spirits, Potable.</b>								
<b>BRANDY.</b>	Galls.							
North-Eastern Rhodesia (Congo Basin).....	4	3	...	...	4	3	4	7
Union of South Africa.....	60	155	1	2	61	157	9	23
Southern Rhodesia.....	5	10	2	7	7	17	...	2
<b>TOTAL.....</b>	<b>69</b>	<b>168</b>	<b>3</b>	<b>9</b>	<b>72</b>	<b>177</b>	<b>13</b>	<b>32</b>
<b>GIN.</b>	Galls.							
Union of South Africa.....	...	...	1	4	1	4	...	...
Southern Rhodesia.....	...	...	1	5	1	5	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	2	1
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>2</b>	<b>9</b>	<b>2</b>	<b>9</b>	<b>2</b>	<b>1</b>
<b>WHISKY.</b>	Galls.							
North-Eastern Rhodesia (Congo Basin).....	...	...	20	23	20	23	10	11
Union of South Africa.....	...	...	72	192	72	192	5	18
Southern Rhodesia.....	...	...	106	355	106	355	6	22
Belgian Congo.....	...	...	90	140	90	140	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>288</b>	<b>710</b>	<b>288</b>	<b>710</b>	<b>21</b>	<b>51</b>
<b>OTHER.</b>	Galls.							
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	1	1	1	1	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>...</b>	<b>...</b>
<b>WATERS, MINERAL.</b>	Doz.							
Southern Rhodesia.....	88	24	...	...	88	24	71	16
Union of South Africa.....	...	...	...	...	...	...	3	1
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	44	21	44	21	...	...
<b>TOTAL.....</b>	<b>88</b>	<b>24</b>	<b>44</b>	<b>21</b>	<b>132</b>	<b>45</b>	<b>74</b>	<b>17</b>
<b>Wines.</b>								
<b>LIGHT.</b>	Galls.							
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	8	1
Southern Rhodesia.....	20	17	14	9	34	26	1	2
Union of South Africa.....	12	13	...	...	12	13	...	...
Belgian Congo.....	...	...	12	6	12	6	...	...
<b>TOTAL.....</b>	<b>32</b>	<b>30</b>	<b>26</b>	<b>15</b>	<b>58</b>	<b>45</b>	<b>9</b>	<b>3</b>
<b>HEAVY.</b>	Galls.							
Ceylon.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	12	8	6	8	18	16	20	10
Union of South Africa.....	11	11	...	...	11	11	7	8
Southern Rhodesia.....	4	3	...	...	4	3	5	8
<b>TOTAL.....</b>	<b>27</b>	<b>22</b>	<b>6</b>	<b>8</b>	<b>33</b>	<b>30</b>	<b>32</b>	<b>26</b>
<b>SPARKLING.</b>	Galls.							
North-Eastern Rhodesia (Congo Basin).....	...	...	6	20	6	20	...	...
Union of South Africa.....	...	...	7	31	7	31	...	...
Southern Rhodesia.....	3	4	6	11	9	15	...	...
<b>TOTAL.....</b>	<b>3</b>	<b>4</b>	<b>19</b>	<b>62</b>	<b>22</b>	<b>66</b>	<b>...</b>	<b>...</b>

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS II (continued).		£		£		£		£
Ales, Spirits, Wines and Beverages (continued).								
NON POTABLE SPIRITS, ETC. Galls.								
Belgian Congo.....	...	...	4	4	4	4	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	9	4
Union of South Africa.....	...	...	2	2	...	2	...	3
Southern Rhodesia.....	...	...	...	...	...	...	...	1
TOTAL.....	...	...	4	6	4	6	9	8
Total, Class II, Ales, Spirits, Wines and Beverages.....	...	337	...	855	...	1,192	...	192
CLASS III.								
Tobacco.								
CIGARS. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	1	1
Southern Rhodesia.....	...	...	...	...	...	...	2	3
Union of South Africa.....	...	...	6	4	6	4	8	13
TOTAL.....	...	...	6	4	6	4	11	17
CIGARETTES. lb.								
North-Eastern Rhodesia (Congo Basin).....	401	175	100	49	501	224	723	370
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	30	35	30	35	...	...
Union of South Africa.....	87	55	1	1	88	56	23	17
Southern Rhodesia.....	368	214	38	49	406	263	376	201
TOTAL.....	856	444	169	134	1,025	578	1,122	588
MANUFACTURED, OTHER. lb.								
North-Eastern Rhodesia (Congo Basin).....	294	64	...	...	294	64	388	87
Belgian Congo.....	...	...	...	...	...	...	10	1
Union of South Africa.....	113	12	...	...	113	12	76	11
Southern Rhodesia.....	1,338	90	...	...	1,338	90	908	74
TOTAL.....	1,745	166	...	...	1,745	166	1,382	173
UNMANUFACTURED. lb.								
United Kingdom.....	329,225	13,012	...	...	329,225	13,012	518,298	20,068
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	429,195	15,741	...	...	429,195	15,741	626,315	31,405
Southern Rhodesia.....	100	8	...	...	100	8	416	15
Nyasaland Protectorate.....	120,892	4,585	...	...	120,892	4,585	150,965	5,676
TOTAL.....	879,412	33,346	...	...	879,412	33,346	1,295,984	57,163
Total, Class III, Tobacco.....	...	33,956	...	138	...	34,094	...	57,941
CLASS IV.								
Textiles, Apparel and Fibres.								
Apparel.								
OUTER GARMENTS.								
United Kingdom.....	...	...	...	20	...	20	...	40
North-Eastern Rhodesia (Congo Basin).....	...	4	...	20	...	24	...	277
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	71	...	71	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	1,017	...	3,001	...	4,018	...	1,369
Southern Rhodesia.....	...	521	...	5,375	...	5,896	...	5,177
India.....	...	...	...	...	...	...	...	...
Zanzibar.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	70	...	70	...	2
TOTAL.....	...	1,542	...	8,557	...	10,099	...	6,865



**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS IV (continued).</b>		£		£		£		£
<b>Textiles, Apparel, Yarns and Fibres (continued).</b>								
<b>Apparel (continued).</b>								
<b>HATS AND CAPS. Doz.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	83	124
Union of South Africa.....	4	13	35	113	39	126	5	44
Southern Rhodesia.....	1	19	94	461	95	580	43	443
Belgian Congo.....	...	...	78	26	78	26	...	...
<b>TOTAL.....</b>	<b>5</b>	<b>32</b>	<b>207</b>	<b>700</b>	<b>212</b>	<b>732</b>	<b>131</b>	<b>611</b>
<b>HOSIERY.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	5	...	5	...	7
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	1	...	92	...	93	...	57
Southern Rhodesia.....	...	6	...	60	...	66	...	98
<b>TOTAL.....</b>	<b>...</b>	<b>7</b>	<b>...</b>	<b>157</b>	<b>...</b>	<b>164</b>	<b>...</b>	<b>162</b>
<b>UNDERCLOTHING.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	37	...	37	...	666
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	22	...	288	...	310	...	593
Southern Rhodesia.....	...	62	...	982	...	1,044	...	638
Nyassaland Protectorate.....	...	...	...	...	...	...	...	350
Portuguese East Africa.....	...	...	...	...	...	...	...	1
Belgian Congo.....	...	...	...	4	...	4	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>84</b>	<b>...</b>	<b>1,311</b>	<b>...</b>	<b>1,395</b>	<b>...</b>	<b>2,248</b>
<b>Textiles.</b>								
<b>BAGS. No.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	350	3	15,892	616	16,242	619	41,025	267
Union of South Africa.....	...	...	3,115	80	3,115	80	365	13
Southern Rhodesia.....	...	...	1,647	56	1,647	56	696	23
Portuguese East Africa.....	...	...	1,000	34	1,000	34	...	...
<b>TOTAL.....</b>	<b>350</b>	<b>3</b>	<b>21,654</b>	<b>786</b>	<b>22,004</b>	<b>789</b>	<b>42,086</b>	<b>303</b>
<b>BLANKETS, RUGS AND KAFFIR SHEETS.</b>								
United Kingdom.....	...	...	...	26	...	26	...	8
North-Eastern Rhodesia (Congo Basin).....	...	...	...	394	...	394	...	542
British West India Islands.....	...	...	...	...	...	...	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	1	...	219	...	220	...	12
Southern Rhodesia.....	...	12	...	888	...	900	...	177
Portuguese East Africa.....	...	...	...	2	...	2	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	178
U.S. of America.....	...	...	...	5	...	5	...	5
Germany.....	...	...	...	...	...	...	...	1
Belgian Congo.....	...	...	...	1	...	1	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>13</b>	<b>...</b>	<b>1,535</b>	<b>...</b>	<b>1,548</b>	<b>...</b>	<b>923</b>
<b>CANVAS MANUFACTURES.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	17	...	2	...	19	...	6
Union of South Africa.....	...	...	...	...	...	...	...	2
Southern Rhodesia.....	...	4	...	51	...	55	...	15
Belgian Congo.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	66
<b>TOTAL.....</b>	<b>...</b>	<b>21</b>	<b>...</b>	<b>53</b>	<b>...</b>	<b>74</b>	<b>...</b>	<b>89</b>
<b>COTTON MANUFACTURES.</b>								
<b>PIECE GOODS.</b>								
Nyassaland Protectorate.....	...	...	...	...	...	...	...	259
North-Eastern Rhodesia (Congo Basin).....	...	...	...	2,532	...	2,532	...	2,569
Belgian Congo.....	...	...	...	504	...	504	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	716	...	716	...	368
Southern Rhodesia.....	...	...	...	959	...	959	...	409
Portuguese East Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>4,711</b>	<b>...</b>	<b>4,711</b>	<b>...</b>	<b>3,605</b>

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS IV (continued).		£		£		£		£
Textiles, Apparel, Yarns and Fibres (continued).								
Textiles (continued).								
COTTON MANUFACTURES (continued).								
MANUFACTURES, N.E.E.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	20	...	20	...	24
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	87	...	87	...	1
Southern Rhodesia.....	...	7	...	12	...	19	...	1
TOTAL.....	...	7	...	119	...	126	...	26
FURNITURE, TEXTILE.								
United Kingdom.....	...	15	...	52	...	67	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	68	...	68	...	107
Nyassaland Protectorate.....	...	...	...	1	...	1	...	...
Belgian Congo.....	...	...	...	47	...	47	...	2
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	34	...	631	...	665	...	240
Southern Rhodesia.....	...	98	...	529	...	627	...	562
Portuguese East Africa.....	...	...	...	29	...	29	...	80
U.S. of America.....	...	...	...	5	...	5	...	1
TOTAL.....	...	147	...	1,362	...	1,509	...	992
HABERDASHERY, MILLINERY AND MINOR ARTICLES OF ATTIRE.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	131	...	131	...	117
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	55	...	533	...	588	...	337
Southern Rhodesia.....	...	30	...	1,331	...	1,361	...	557
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	202	...	202	...	...
TOTAL.....	...	85	...	2,197	...	2,282	...	1,011
LINEN MANUFACTURES.								
United Kingdom.....	...	...	...	10	...	10	...	270
Ceylon.....	...	...	...	...	...	...	...	...
British West India Islands.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	58
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	7	...	65	...	72	...	8
Southern Rhodesia.....	...	...	...	64	...	64	...	4
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Switzerland.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	1
U.S. of America.....	...	...	...	...	...	...	...	59
TOTAL.....	...	7	...	139	...	146	...	400
SHAWLS.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	10	...	160	...	170	...	12
Southern Rhodesia.....	...	5	...	79	...	84	...	68
TOTAL.....	...	15	...	239	...	254	...	80
TENTS AND TARPAULINS.								
North-Eastern Rhodesia (Congo Basin).....	...	20	...	...	...	20	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	8	...	41	...	49	...	3
Southern Rhodesia.....	...	70	...	452	...	522	...	823
United Kingdom.....	...	...	...	...	...	...	...	15
Germany.....	...	...	...	...	...	...	...	5
TOTAL.....	...	98	...	493	...	591	...	846

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS IV (continued).</b>		£		£		£		£
<b>Textiles, Apparel, Yarns and Fibres (continued).</b>								
<b>Textiles (continued).</b>								
<b>WOOLLEN MANUFACTURES.</b>								
Union of South Africa.....	...	...	...	1	...	1	...	1
Southern Rhodesia.....	...	...	...	179	...	179	...	22
<b>TOTAL.....</b>	...	...	...	180	...	180	...	23
<b>TEXTILE MANUFACTURES, N.E.E.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	3	...	35	...	38	...	275
Belgian Congo.....	...	...	...	...	...	...	...	25
Union of South Africa.....	...	2	...	114	...	116	...	38
Southern Rhodesia.....	...	...	...	282	...	282	...	111
United Kingdom.....	...	...	...	...	...	...	...	11
Portuguese East Africa.....	...	...	...	25	...	25	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	65
Germany.....	...	...	...	...	...	...	...	1
<b>TOTAL.....</b>	...	5	...	456	...	461	...	526
<b>Yarns and Fibres (Raw, Waste and Unmanufactured)</b>								
<b>COTTON, RAW.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	150	5
<b>TOTAL.....</b>	...	...	...	...	...	...	150	5
<b>OTHER.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	5
Southern Rhodesia.....	...	...	...	...	...	...	...	22
Nyassaland Protectorate.....	6,739	28	...	...	6,739	28	...	...
<b>TOTAL.....</b>	6,739	28	...	...	6,739	28	...	27
<b>Total, Class IV, Textiles, Apparel, Yarns and Fibres.....</b>	...	<b>2,094</b>	...	<b>22,995</b>	...	<b>25,089</b>	...	<b>18,742</b>
<b>CLASS V.</b>								
<b>Metals, Metal Manufactures, Machinery and Vehicles.</b>								
<b>Machinery.</b>								
<b>AGRICULTURAL MACHINERY AND IMPLEMENTS.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	6	...	6	...	122
Belgian Congo.....	...	...	...	79	...	79	...	1
Union of South Africa.....	...	21	...	643	...	664	...	114
Southern Rhodesia.....	...	...	...	253	...	253	...	313
Nyassaland Protectorate.....	...	22	...	52	...	74	...	10
<b>TOTAL.....</b>	...	43	...	1,033	...	1,076	...	560
<b>ELECTRICAL MACHINERY.</b>								
United Kingdom.....	...	...	...	2	...	2	...	60
North-Eastern Rhodesia (Congo Basin).....	...	...	...	1	...	1	...	3
Union of South Africa.....	...	...	...	940	...	940	...	140
Southern Rhodesia.....	...	...	...	194	...	194	...	209
Belgian Congo.....	...	...	...	170	...	170	...	...
U.S. of America.....	...	...	...	27	...	27	...	...
<b>TOTAL.....</b>	...	...	...	1,334	...	1,334	...	415
<b>MINING.</b>								
Southern Rhodesia.....	...	151	...	3,285	...	3,436	...	3,809
Union of South Africa.....	...	33	...	22,652	...	22,685	...	890
Belgian Congo.....	...	...	...	4,392	...	4,392	...	1,600
U.S. of America.....	...	...	...	313	...	313	...	2,480
Portuguese East Africa.....	...	...	...	7,519	...	7,519	...	...
<b>TOTAL.....</b>	...	184	...	38,161	...	38,345	...	8,779

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued..**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS V (continued).</b>								
<b>Metals, Metal Manufactures, Machinery and Vehicles (continued).</b>		£		£		£		£
<b>Machinery (continued).</b>								
<b>TYPEWRITERS.</b>	No.							
United Kingdom.....	...	...	2	25	2	25	1	23
North-Eastern Rhodesia (Congo Basin).....	...	...	2	18	2	18	4	24
Union of South Africa.....	...	...	9	91	9	91	4	64
Southern Rhodesia.....	...	...	11	93	11	93	20	268
Tanganyika Territory.....	...	...	...	...	...	...	1	15
Nyasaland Protectorate.....	...	...	...	...	...	...	1	15
Belgian Congo.....	...	...	1	6	1	6	...	...
<b>TOTAL.....</b>	...	...	25	233	25	233	31	409
<b>MACHINERY AND MACHINES, N.E.E.</b>								
United Kingdom.....	...	...	...	123	...	123	...	20
North-Eastern Rhodesia (Congo Basin).....	...	...	...	72	...	72	...	65
Nyasaland Protectorate.....	...	...	...	116	...	116	...	145
Belgian Congo.....	...	...	...	426	...	426	...	479
Union of South Africa.....	...	...	...	3,978	...	3,978	...	4,219
Southern Rhodesia.....	...	360	...	1,594	...	1,954	...	3,896
Belgium.....	...	...	...	...	...	...	...	28
Portuguese East Africa.....	...	...	...	67	...	67	...	6
<b>TOTAL.....</b>	...	360	...	6,376	...	6,736	...	8,858
<b>Metals, Crude and Ores.</b>								
<b>COPPER ORE.</b>	Tons of 2,000 lb.							
United Kingdom.....	...	...	...	...	...	...	...	1
U.S. of America.....	...	...	...	...	...	...	143	3,013
Belgian Congo.....	...	...	...	...	...	...	1	64
<b>TOTAL.....</b>	...	...	...	...	...	...	144	3,078
<b>COPPER CONCENTRATES.</b>	Tons of 2,000 lb.							
U.S. of America.....	25,525	342,885	...	...	25,525	342,885	...	...
<b>LEAD ORE AND CONCENTRATES.</b>	Tons of 2,000 lb.							
Germany.....	...	...	...	...	...	...	...	...
<b>VANADIUM.</b>	Tons of 2,000 lb.							
United Kingdom.....	...	...	...	...	...	...	860	24,685
France.....	565	17,871	...	...	565	17,871	...	25
<b>TOTAL.....</b>	565	17,871	...	...	565	17,871	860	24,710
<b>FUSED VANADIC OXIDE.</b>	lb.							
United Kingdom.....	399,485	69,034	...	...	399,485	69,034	...	...
Germany.....	4,491	784	...	...	4,491	784	...	...
Belgium.....	22,526	3,942	...	...	22,526	3,942	...	...
<b>TOTAL.....</b>	426,502	73,760	...	...	426,502	73,760	...	...
<b>OTHER ORES, N.E.E.</b>	Tons of 2,000 lb.							
United Kingdom.....	...	...	...	...	...	...	5,075	7,613
Belgium.....	...	...	...	...	...	...	796	5,921
Portuguese East Africa.....	...	...	...	...	...	...	545	818
<b>TOTAL.....</b>	...	...	...	...	...	...	6,416	14,352
<b>Copper.</b>								
<b>STANDARD.</b>	Centals.							
United Kingdom.....	30,843	53,009	...	...	30,843	53,009	119,744	223,294
Union of South Africa.....	3	8	...	...	3	8	4	10
U.S. of America.....	2,451	3,160	...	...	2,451	3,160	...	...
Southern Rhodesia.....	...	...	...	...	...	...	31	18
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	4	3
France.....	896	1,529	...	...	896	1,529	...	...
Italy.....	1,702	2,905	...	...	1,702	2,905	...	...
<b>TOTAL.....</b>	35,895	60,611	...	...	35,895	60,611	119,783	223,325
<b>BLISTER.</b>	Centals.							
United Kingdom.....	31,568	46,586	...	...	31,568	46,586	...	...
Germany.....	5,737	6,918	...	...	5,737	6,918	...	...
Italy.....	8,961	10,806	...	...	8,961	10,806	...	...
U.S. of America.....	25,884	37,398	...	...	25,884	37,398	...	...
<b>TOTAL.....</b>	72,150	101,708	...	...	72,150	101,708	...	...

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS V (continued).								
Metals, Metal Manufactures, Machinery and Vehicles (continued).		£		£		£		£
COPPER (Continued).								
MANUFACTURES, N.E.E.								
Union of South Africa.....	...	1	...	...	...	1	...	4
Southern Rhodesia.....	...	...	...	...	...	...	...	17
Portuguese East Africa.....	...	...	...	...	...	...	...	21
TOTAL.....	...	1	...	...	...	1	...	42
Iron and Steel.								
BAR, SHEET, ETC. Centals.								
Southern Rhodesia.....	1	1	19	23	20	24	43	68
Belgian Congo.....	...	...	...	...	...	...	103	164
Nyassaland Protectorate.....	...	...	...	...	...	...	54	127
TOTAL.....	1	1	19	23	20	24	200	359
Manufactures of Iron and Steel.								
FIREARMS. No.								
United Kingdom.....	...	...	12	73	12	73	1	6
North-Eastern Rhodesia (Congo Basin).....	...	...	1	2	1	2	7	63
Belgian Congo.....	...	...	2	5	2	5	...	...
Union of South Africa.....	...	...	49	353	49	353	16	187
Southern Rhodesia.....	...	...	69	516	69	516	23	203
New Zealand, Dominion of.....	...	...	...	...	...	...	3	53
India.....	...	...	1	10	1	10	...	...
Germany.....	...	...	...	...	...	...	2	6
France.....	...	...	...	...	...	...	4	105
Portuguese West Africa.....	...	...	5	12	5	12	...	...
Tanganyika Territory.....	...	...	3	28	3	28	...	...
U.S. of America.....	...	...	1	1	1	1	...	...
TOTAL.....	...	...	143	1,000	143	1,000	56	623
GUN FURNITURE AND ARMS, OTHER.								
North-Eastern Rhodesia (Congo Basin).....	...	1	...	...	...	1	...	2
Southern Rhodesia.....	...	1	...	14	...	15	...	9
Union of South Africa.....	...	...	...	3	...	3	...	1
TOTAL.....	...	2	...	17	...	19	...	12
IMPLEMENTS AND TOOLS, N.E.E.								
United Kingdom.....	...	...	...	15	...	15	...	3
North-Eastern Rhodesia (Congo Basin).....	...	...	...	68	...	68	...	7
Belgian Congo.....	...	...	...	332	...	332	...	23
Union of South Africa.....	...	...	...	1,890	...	1,890	...	200
Southern Rhodesia.....	...	12	...	1,059	...	1,071	...	464
Nyassaland Protectorate.....	...	...	...	...	...	...	...	16
U.S. of America.....	...	...	...	...	...	...	...	3
Portuguese East Africa.....	...	...	...	8	...	8	...	...
TOTAL.....	...	12	...	3,372	...	3,384	...	716
RAILWAY AND TRAMWAY MATERIAL.								
Southern Rhodesia.....	...	...	...	60	...	60	...	...
Union of South Africa.....	...	...	...	4	...	4	...	...
Belgian Congo.....	...	...	...	220	...	220	...	...
TOTAL.....	...	...	...	284	...	284	...	...
OTHER, N.E.E.								
United Kingdom.....	...	...	...	157	...	157	...	3,581
Nyassaland Protectorate.....	...	...	...	10	...	10	...	30
North-Eastern Rhodesia (Congo Basin).....	...	8	...	326	...	334	...	242
Belgian Congo.....	...	61	...	615	...	676	...	118
Portuguese East Africa.....	...	...	...	19	...	19	...	...
Union of South Africa.....	...	143	...	2,649	...	2,792	...	478
Southern Rhodesia.....	...	90	...	1,401	...	1,491	...	1,336
U.S. of America.....	...	...	...	...	...	...	...	2
Germany.....	...	...	...	...	...	...	...	1
TOTAL.....	...	302	...	5,177	...	5,479	...	5,788

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS V (continued).		£		£		£		£
<b>Metals, Metal Manufactures, Machinery and Vehicles (continued).</b>								
<b>Lead.</b>								
<b>PIG AND INGOT.</b> Centals.								
United Kingdom.....	...	...	...	...	...	...	...	...
Belgium.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	...
Holland.....	...	...	...	...	...	...	...	...
Italy.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	...	...	...	...	...	...
<b>ZINC INGOTS.</b> Centals.								
United Kingdom.....	124,745	94,513	...	...	124,745	94,513	210,998	210,982
Belgium.....	34,029	27,994	...	...	34,029	27,994	49,214	49,243
Belgian Congo.....	55	43	...	...	55	43	154	152
France.....	...	...	...	...	...	...	...	...
Germany.....	88,448	66,425	...	...	88,448	66,425	55,334	55,346
Holland.....	10,316	8,025	...	...	10,316	8,025	13,677	13,677
Italy.....	3,349	2,505	...	...	3,349	2,505	1,104	1,104
Southern Rhodesia.....	...	...	...	...	...	...	...	...
India.....	...	...	...	...	...	...	9,920	9,913
Spain.....	1,125	840	...	...	1,125	840	1,243	1,243
Austria.....	448	330	...	...	448	330	...	...
<b>TOTAL.....</b>	262,515	200,675	...	...	262,515	200,675	341,644	341,660
<b>METALS, OTHER, N.E.E.</b> Centals.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	3	55	3	55	6	40
Southern Rhodesia.....	...	...	1	8	1	8	...	2
United Kingdom.....	...	...	...	...	...	...	21	22
Belgium.....	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	...
Holland.....	...	...	...	...	...	...	...	...
Italy.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	4	63	4	63	27	64
<b>Metal Manufactures, Miscellaneous.</b>								
<b>LAMPS AND LAMPWARE.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	17	...	17	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	10	...	10	...	14
Union of South Africa.....	...	117	...	89	...	206	...	65
Southern Rhodesia.....	...	23	...	367	...	390	...	72
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	6	...	4	...	10	...	...
<b>TOTAL.....</b>	...	146	...	487	...	633	...	151
<b>TELEGRAPH AND TELEPHONE MATERIAL.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	4	...	336	...	340	...	166
Southern Rhodesia.....	...	...	...	...	...	...	...	646
<b>TOTAL.....</b>	...	4	...	336	...	340	...	812
<b>OTHER METAL MANUFACTURES, N.E.E.</b>								
United Kingdom.....	...	...	...	141	...	141	...	1,261
North-Eastern Rhodesia (Congo Basin).....	...	...	...	37	...	37	...	33
Nyassaland Protectorate.....	...	...	...	...	...	...	...	15
Belgian Congo.....	...	...	...	193	...	193	...	20
Union of South Africa.....	...	48	...	815	...	863	...	149
Southern Rhodesia.....	...	15	...	314	...	329	...	133
Portuguese East Africa.....	...	2	...	...	...	2	...	2
<b>TOTAL.....</b>	...	65	...	1,500	...	1,565	...	1,613

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS V (continued).</b>		£		£		£		£
<b>Metals, Metal Manufactures, Machinery and Vehicles (continued).</b>								
<b>Metals, Precious.</b>								
<b>GOLD, BAR. Fine oz.</b>								
United Kingdom.....	8,332	35,390	...	...	8,332	35,390	6,241	26,511
<b>SILVER, BAR. Fine oz.</b>								
United Kingdom.....	457	58	...	...	457	58	380	48
<b>OTHER PRECIOUS METALS AND MANUFACTURES.</b>	...	...	...	...	...	...	...	...
<b>Vehicles.</b>								
<b>MOTOR-CARS, POWER LORRIES AND PARTS. No.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	39	...	39	1	131
Nyassaland Protectorate.....	...	...	...	2	...	2	1	222
Belgian Congo.....	1	400	3	319	4	719	...	8
Union of South Africa.....	9	1,579	28	4,088	37	5,667	5	848
Southern Rhodesia.....	34	4,400	67	16,341	101	20,741	50	16,138
Portuguese East Africa.....	...	...	1	45	1	45	...	7
Portuguese West Africa.....	...	...	2	300	2	300	...	...
<b>TOTAL.....</b>	<b>44</b>	<b>6,379</b>	<b>101</b>	<b>21,134</b>	<b>145</b>	<b>27,513</b>	<b>57</b>	<b>17,354</b>
<b>MOTOR CYCLES AND PARTS THEREOF. No.</b>								
United Kingdom.....	...	...	...	22	...	22	...	15
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	7
Belgian Congo.....	...	...	5	103	5	103	1	5
Union of South Africa.....	...	...	7	298	7	298	4	241
Southern Rhodesia.....	...	...	31	1,106	31	1,106	7	365
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>43</b>	<b>1,529</b>	<b>43</b>	<b>1,529</b>	<b>12</b>	<b>633</b>
<b>BICYCLES AND PARTS.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	83	...	83	...	96
Union of South Africa.....	...	...	...	27	...	27	...	1
Southern Rhodesia.....	...	...	...	208	...	208	...	112
Nyassaland Protectorate.....	...	...	...	7	...	7	...	3
Belgian Congo.....	...	...	...	71	...	71	...	5
<b>TOTAL.....</b>	<b>...</b>	<b>...</b>	<b>...</b>	<b>396</b>	<b>...</b>	<b>396</b>	<b>...</b>	<b>217</b>
<b>OTHER WHEELED VEHICLES.</b>								
United Kingdom.....	...	...	...	...	...	...	...	6
North-Eastern Rhodesia (Congo Basin).....	...	...	...	44	...	44	...	16
Belgian Congo.....	...	...	...	55	...	55	...	...
Union of South Africa.....	...	94	...	246	...	340	...	43
Southern Rhodesia.....	...	81	...	112	...	193	...	134
Portuguese East Africa.....	...	...	...	8	...	8	...	...
Egypt.....	...	...	...	2,000	...	2,000	...	...
<b>TOTAL.....</b>	<b>...</b>	<b>175</b>	<b>...</b>	<b>2,465</b>	<b>...</b>	<b>2,640</b>	<b>...</b>	<b>199</b>
<b>Total, Class V, Metals, Metal Manufactures, Machinery and Vehicles.....</b>	<b>...</b>	<b>840,632</b>	<b>...</b>	<b>84,920</b>	<b>...</b>	<b>925,552</b>	<b>...</b>	<b>681,285</b>
<b>CLASS VI.</b>								
<b>Minerals, Earthenware, Glassware and Cement. Earths and Clays.</b>								
<b>LIME. lb.</b>								
Union of South Africa.....	300	1	...	...	300	1	...	...
Southern Rhodesia.....	653,938	865	...	...	653,938	865	709,980	930
<b>TOTAL.....</b>	<b>654,238</b>	<b>866</b>	<b>...</b>	<b>...</b>	<b>654,238</b>	<b>866</b>	<b>709,980</b>	<b>930</b>
<b>OTHER.</b>								
Belgian Congo.....	...	...	311	36	311	36	...	...
Union of South Africa.....	...	...	30	3	30	3	...	5
Southern Rhodesia.....	13	2	...	...	13	2	...	...
<b>TOTAL.....</b>	<b>13</b>	<b>2</b>	<b>341</b>	<b>39</b>	<b>354</b>	<b>41</b>	<b>...</b>	<b>5</b>
<b>CEMENT. lb.</b>								
Belgian Congo.....	...	...	2,200	8	2,200	8	2,000	5

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS VI (continued).</b>		£		£		£		£
<b>Minerals, Earthenware, Glassware and Cement (continued).</b>								
<b>EARTHENWARE AND CHINAWARE.</b>								
United Kingdom.....	...	...	...	13	...	13	...	57
Nyassaland Protectorate.....	...	...	...	20	...	20	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	62	...	62	...	66
British West India Islands.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	1	...	236	...	237	...	201
Southern Rhodesia.....	...	2	...	228	...	230	...	274
Belgian Congo.....	...	...	...	18	...	18	...	102
U.S. of America.....	...	...	...	25	...	25	...	15
Portuguese East Africa.....	...	...	...	5	...	5	...	50
<b>TOTAL.....</b>	...	3	...	607	...	610	...	764
<b>GLASS AND GLASSWARE.</b>								
United Kingdom.....	...	...	...	...	...	...	...	10
North-Eastern Rhodesia (Congo Basin).....	...	...	...	21	...	21	...	17
Nyassaland Protectorate.....	...	...	...	...	...	...	...	22
Union of South Africa.....	...	...	...	209	...	209	...	18
Southern Rhodesia.....	...	...	...	136	...	136	...	119
New Zealand, Dominion of.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	1	...	1	...	15
Belgian Congo.....	...	...	...	20	...	20	...	...
Portuguese East Africa.....	...	...	...	25	...	25	...	...
<b>TOTAL.....</b>	...	...	...	412	...	412	...	201
<b>Minerals and Manufactures.</b>								
<b>ORES.</b> Tons of 2,000 lb.								
United Kingdom.....	2	91	...	...	2	91	5	265
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	2	91	...	...	2	91	5	265
<b>MANUFACTURES.</b>								
Belgian Congo.....	...	...	...	180	...	180	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	24	...	24	...	...
Southern Rhodesia.....	...	101	...	40	...	141	...	...
U.S. of America.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	101	...	244	...	345	...	...
<b>Total, Class VI, Minerals, Earthenware, Glassware and Cement.....</b>	...	1,063	...	1,310	...	2,373	...	2,170
<b>CLASS VII.</b>								
<b>Oils, Waxes, Resins, Paints and Varnish.</b>								
<b>CANDLES.</b> lb.								
North-Eastern Rhodesia (Congo Basin).....	466	19	101	6	567	25	2,609	74
Union of South Africa.....	50	2	...	...	50	2	30	1
Southern Rhodesia.....	165	6	...	...	165	6	252	12
<b>TOTAL.....</b>	681	27	101	6	782	33	2,891	87
<b>GREASES.</b> lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	50	2	50	2	4,230	70
Southern Rhodesia.....	...	...	2,310	60	2,310	60	61	4
Belgian Congo.....	...	...	348	14	348	14	...	...
<b>TOTAL.....</b>	...	...	2,708	76	2,708	76	4,291	74
<b>Oils.</b>								
<b>ANIMAL.</b> Galls.	...	...	...	...	...	...	...	...



**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS VII (continued).</b>		£		£		£		£
<b>Oils, Waxes, Resins, Paints and Varnish (continued).</b>								
<b>Oils (continued).</b>								
<b>Petroleum.</b>								
<b>LUBRICATING. Galls.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	26	9	26	9	21	6
Belgian Congo.....	...	...	151	53	151	53	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	389	115	389	115	88	54
Union of South Africa.....	...	...	757	30	757	30	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Kenya.....	...	...	30	6	30	6	...	...
<b>TOTAL.....</b>	...	...	1,353	213	1,353	213	109	60
<b>MOTOR SPIRIT. Galls.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	36,725	4,760	36,725	4,760	1,976	277
Union of South Africa.....	...	...	560	93	560	93	88	14
Southern Rhodesia.....	...	...	1,176	161	1,176	161	228	32
<b>TOTAL.....</b>	...	...	38,461	5,014	38,461	5,014	2,292	323
<b>ILLUMINATING AND BURNING. Galls.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	324	37	324	37	150	13
Union of South Africa.....	...	...	12	2	12	2	16	2
Southern Rhodesia.....	...	...	212	31	212	31	32	6
Nyassaland.....	...	...	45	8	45	8	...	...
<b>TOTAL.....</b>	...	...	593	78	593	78	198	21
<b>OTHER. Galls.</b>								
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TAR OILES. Galls.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
<b>VEGETABLE OILS. Galls.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	8	1	8	1	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	2	2	2	2	...	...
Union of South Africa.....	...	...	1	1	1	1	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	11	4	11	4	...	...
<b>PAINTS, PIGMENTS, COLOURS AND VARNISH.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	9	...	9	...	...
Southern Rhodesia.....	...	1	...	49	...	50	...	11
Union of South Africa.....	...	1	...	3	...	4	...	...
Nyassaland Protectorate.....	...	6	...	8	...	14	...	12
Belgian Congo.....	...	...	...	2	...	2	...	...
<b>TOTAL.....</b>	...	8	...	71	...	79	...	23
<b>POLISHES AND BLACKING.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	11	...	11	...	4
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	1	...	...	...	1	...	5
Southern Rhodesia.....	...	2	...	2	...	4	...	3
Nyassaland Protectorate.....	...	...	...	...	...	...	...	1
<b>TOTAL.....</b>	...	3	...	13	...	16	...	13

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS VII (continued).								
Oils, Waxes, Resins, Paints and Varnish (continued).		£		£		£		£
RESINS, GUMS, AND SHELLAC. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
SOAP. lb.								
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	13,958	235	668	23	14,626	258	20,386	569
Belgian Congo.....	98	4	...	...	98	4	78	4
Union of South Africa.....	808	30	15	3	823	33	2,268	115
Southern Rhodesia.....	1,259	55	41	5	1,300	60	1,437	43
Portuguese East Africa.....	...	...	...	...	...	...	176	4
TOTAL.....	16,123	324	724	31	16,847	355	24,345	735
TALLOW. lb.								
Belgian Congo.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	...	...	...	...	6,298	144
TOTAL.....	...	...	...	...	...	...	6,298	144
TAR. lb.								
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	126	3	126	3	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
TOTAL.....	...	...	126	3	126	3	...	...
TURPENTINE. Galls.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	...
TOTAL.....	...	...	...	...	...	...	...	...
WAXES. lb.								
United Kingdom.....	...	...	...	...	...	...	2,252	56
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	54	1	...	...	54	1	...	...
Germany.....	...	...	...	...	...	...	2,225	56
TOTAL.....	54	1	...	...	54	1	4,477	112
Total, Class VII, Oils, Waxes, Resins, Paints, and Varnish	...	363	...	5 509	...	5,872	...	1,592
CLASS VIII.								
Drugs, Chemicals and Fertilizers.								
CHEMICALS.								
North-Eastern Rhodesia (Congo Basin).....	...	3	...	6	...	9	...	1
Belgian Congo.....	...	...	...	10	...	10	...	16
Union of South Africa.....	...	100	...	1	...	101	...	9
Southern Rhodesia.....	...	24	...	95	...	119	...	1,363
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	1	...	1	...	...
TOTAL.....	...	127	...	113	...	240	...	1,389
APOTHECARYWARE.								
United Kingdom.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	1	...	13	...	14	...	34
Union of South Africa.....	...	4	...	16	...	20	...	17
Southern Rhodesia.....	...	49	...	159	...	208	...	35
Belgian Congo.....	...	...	...	...	...	...	...	2
Portuguese East Africa.....	...	...	...	1	...	1	...	...
TOTAL.....	...	54	...	189	...	243	...	88

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS VIII (continued).</b>		£		£		£		£
<b>Drugs, Chemicals and Fertilizers (continued).</b>								
<b>Drugs.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	3	...	3	...	22
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Tanganyika Territory.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	439	...	439	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	...	...	...	...	...	10
Southern Rhodesia.....	...	...	...	...	...	...	...	6
<b>TOTAL.....</b>	...	...	...	442	...	442	...	38
<b>PERFUMERY AND TOILET PREPARATIONS.</b>								
Belgian Congo.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	17	...	1	...	18	...	12
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	5	...	44	...	49	...	26
Southern Rhodesia.....	...	10	...	25	...	35	...	44
<b>TOTAL.....</b>	...	32	...	70	...	102	...	82
<b>SULPHUR. Centals.</b>								
Southern Rhodesia.....	...	...	20	20	20	20	...	...
<b>FERTILIZERS. lb.</b>								
Southern Rhodesia.....	...	...	...	...	...	...	...	...
Union of South Africa.....	100	1	...	...	100	1	...	...
<b>TOTAL.....</b>	100	1	...	...	100	1	...	...
<b>Total, Class VIII, Drugs Chemicals, and Fertilizers.....</b>	...	214	...	834	...	1,048	...	1,597
<b>CLASS IX.</b>								
<b>Leather and Rubber and Manufactures thereof.</b>								
<b>FOOTWEAR. Pairs.</b>								
United Kingdom.....	...	...	...	...	...	...	16	20
North-Eastern Rhodesia (Congo Basin).....	14	14	7	10	21	24	306	87
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	2	2	2	2	4	6
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	187	140	686	650	873	790	578	546
Southern Rhodesia.....	289	304	1,302	1,204	1,591	1,508	829	1,186
France.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	490	458	1,997	1,866	2,487	2,324	1,733	1,845
<b>LEATHER, UNMANUFACTURED.</b>								
Union of South Africa.....	...	...	...	5	...	5	...	...
Southern Rhodesia.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	4	...	4	...	...
<b>TOTAL.....</b>	...	...	...	9	...	9	...	...
<b>LEATHER MANUFACTURES.</b>								
United Kingdom.....	...	...	...	...	...	...	...	9
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	22	...	4	...	26	...	42
Belgian Congo.....	...	...	...	2	...	2	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	61	...	52	...	113	...	121
Southern Rhodesia.....	...	98	...	62	...	160	...	160
U.S. of America.....	...	...	...	3	...	3	...	...
<b>TOTAL.....</b>	...	181	...	123	...	304	...	332

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS IX (continued).		£		£ ...		£		£
Leather and Rubber and Manufactures thereof (continued).								
RUBBER AND MANUFACTURES THEREOF.								
United Kingdom.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	42	...	1,259	...	1,301	...	200
Southern Rhodesia.....	...	2	...	5,460	...	5,462	...	2,106
North-Eastern Rhodesia (Congo Basin).....	...	...	...	5	...	5	...	...
Belgian Congo.....	...	...	...	39	...	39	...	6
Portuguese East Africa.....	...	...	...	4	...	4	...	...
TOTAL.....	...	44	...	6,767	...	6,811	...	2,312
Total, Class IX, Leather and Rubber and Manufactures thereof.....	...	683	...	8 765	...	9,448	...	4,489
CLASS X.								
Wood, Cane, Wicker and Manufactures thereof.								
CANE AND WICKER.	...	...	...	...	...	...	...	...
Wood.								
UNMANUFACTURED. Cub. ft.								
Nyasaland Protectorate.....	...	...	...	...	...	...	20	2
Belgian Congo.....	...	...	26	9	26	9	183	195
Union of South Africa.....	7,891	1,416	117	50	8,008	1,466	866	166
Southern Rhodesia.....	9,692	2,604	1,188	150	10,880	2,754	18,317	3,714
Portuguese East Africa*.....	...	...	...	...	...	...	...	...
United Kingdom.....	28	7	...	...	28	7	...	...
TOTAL.....	17,611	4,027	1,381	209	18,942	4,236	19,386	4,077
PARTLY MANUFACTURED. Cub. ft.								
Southern Rhodesia.....	517	176	...	...	517	176	9,188	1,358
Union of South Africa.....	...	...	...	...	...	...	200	25
United Kingdom.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	4	2	4	2	2	1
TOTAL.....	517	176	4	2	521	178	9,890	1,384
JOINERY (DOORS, WINDOW FRAMES, ETC.).								
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	9	...	7	...	16	...	...
Southern Rhodesia.....	...	68	...	7	...	75	...	552
Portuguese East Africa.....	...	...	...	...	...	...	...	1
Nyasaland Protectorate.....	...	...	...	...	...	...	...	...
TOTAL.....	...	77	...	14	...	91	...	553
FURNITURE.								
United Kingdom.....	...	20	...	14	...	34	...	144
British West India Islands.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	6	...	3	...	9	...	188
Tanganyika Territory.....	...	...	...	...	...	...	...	40
India.....	...	...	...	...	...	...	...	...
Ceylon.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	25	...	228	...	253	...	354
Portuguese East Africa.....	...	217	...	1	...	218	...	347
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	389	...	55	...	444	...	467
Southern Rhodesia.....	...	2 933	...	217	...	3,150	...	1,761
Kenya Colony.....	...	...	...	...	...	...	...	...
Nyasaland Protectorate.....	...	40	...	100	...	140	...	...
U.S. of America.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	3
TOTAL.....	...	3,630	...	618	...	4,248	...	3,290

\* Including Firewood.

## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS X (continued).								
		£		£		£		£
Wood, Cane, Wicker and Manufactures thereof (continued).								
OTHER MANUFACTURES.								
United Kingdom.....	...	2	...	...	...	2	...	23
North-Eastern Rhodesia (Congo Basin).....	...	2	...	8	...	10	...	12
Belgian Congo.....	...	20	...	1	...	21	...	58
Union of South Africa.....	...	18,867	...	644	...	19,511	...	11,632
Southern Rhodesia.....	...	7,163	...	276	...	7,439	...	2,279
U.S. of America.....	...	...	...	...	...	...	...	1
Portuguese East Africa.....	...	...	...	10	...	10	...	108
TOTAL.....	...	26,054	...	939	...	26,993	...	74,113
Total, Class X, Wood, Cane, Wicker and Manufactures thereof.....	...	33,984	...	1,782	...	35,748	...	23,426
CLASS XI.								
Books, Paper and Stationery.								
PAPER.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	2
Southern Rhodesia.....	...	18	...	47	...	65	...	33
Union of South Africa.....	...	17	...	35	...	52	...	12
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
TOTAL.....	...	35	...	82	...	117	...	47
BOOKS AND MUSIC, PRINTED.								
United Kingdom.....	...	...	...	217	...	217	...	166
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	4	...	4	...	44
India.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	...	...	4	...	4	...	...
Kenya Colony.....	...	...	...	...	...	...	...	...
Switzerland.....	...	...	...	...	...	...	...	6
Belgian Congo.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	2	...	2	...	35
Union of South Africa.....	...	38	...	381	...	419	...	294
Southern Rhodesia.....	...	23	...	149	...	172	...	269
France.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	6	...	19	...	25	...	50
Uganda.....	...	...	...	...	...	...	...	...
Canada, Dominion of.....	...	...	...	...	...	...	...	1
TOTAL.....	...	67	...	776	...	843	...	865
PRINTED MATTER.								
United Kingdom.....	...	...	...	...	...	...	...	...
British West India Islands.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	6	...	18	...	24	...	1
Union of South Africa.....	...	31	...	33	...	64	...	112
Southern Rhodesia.....	...	42	...	88	...	130	...	52
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	10
Egypt.....	...	...	...	...	...	...	...	20
TOTAL.....	...	79	...	139	...	218	...	195
PAINTINGS, PICTURES AND PICTURE BOOKS.								
United Kingdom.....	...	...	...	15	...	15	...	386
British West India Islands.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	52	...	48	...	100	...	108
Southern Rhodesia.....	...	70	...	50	...	120	...	87
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	17
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	5	...	5	...	25
Portuguese East Africa.....	...	4	...	...	...	4	...	15
TOTAL.....	...	126	...	118	...	244	...	638

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## NORTHERN RHODESIA.

## EXPORTS—By Countries of Destination.—Continued.

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
CLASS XI (continued).								
Books, Paper and Stationery (continued).		£		£		£		£
STATIONERY, N.E.E.								
North-Eastern Rhodesia (Congo Basin).....	...	10	...	28	...	38	...	30
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	38	...	38	...	1
Union of South Africa.....	...	13	...	33	...	46	...	107
Southern Rhodesia.....	...	44	...	110	...	154	...	92
Portuguese East Africa.....	...	...	...	10	...	10	...	...
United Kingdom.....	...	...	...	...	...	...	...	...
TOTAL.....	...	67	...	219	...	286	...	230
Total, Class XI, Books, Paper and Stationery.....	...	74	...	1,334	...	1,708	...	1,975
CLASS XII.								
Jewellery, Timepieces, Fancy Goods and Musical Instruments (including Sporting Goods, Toys and Tobacconists' Wares).								
BEADS. lb.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	213	49
Union of South Africa.....	...	...	...	...	...	...	20	4
Southern Rhodesia.....	...	...	21	4	21	4	211	44
Nyassaland Protectorate.....	...	...	63	16	63	16	85	3
Belgian Congo.....	...	...	...	...	...	...	...	...
TOTAL.....	...	...	84	20	84	20	529	100
TIMEPIECES.								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	8	...	8	...	10
Union of South Africa.....	...	1	...	270	...	271	...	184
Southern Rhodesia.....	...	...	...	69	...	69	...	66
United Kingdom.....	...	...	...	2	...	2	...	...
Portuguese East Africa.....	...	...	...	3	...	3	...	...
TOTAL.....	...	1	...	352	...	353	...	260
JEWELLERY AND PLATEDWARE.								
United Kingdom.....	...	...	...	509	...	509	...	502
North-Eastern Rhodesia (Congo Basin).....	...	...	...	42	...	42	...	127
Union of South Africa.....	...	17	...	443	...	460	...	483
Southern Rhodesia.....	...	5	...	294	...	299	...	448
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	102
U.S. of America.....	...	...	...	4	...	4	...	10
Belgian Congo.....	...	...	...	60	...	60	...	...
TOTAL.....	...	22	...	1,352	...	1,374	...	1,672
MUSICAL INSTRUMENTS.								
United Kingdom.....	...	...	...	23	...	23	...	10
North-Eastern Rhodesia (Congo Basin).....	...	...	...	39	...	39	...	141
India.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	27	...	27	...	1
Portuguese East Africa.....	...	...	...	24	...	24	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	19	...	332	...	351	...	227
Southern Rhodesia.....	...	2	...	786	...	788	...	337
Nyassaland Protectorate.....	...	...	...	...	...	...	...	...
France.....	...	...	...	...	...	...	...	...
Uganda.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	6
TOTAL.....	...	21	...	1,231	...	1,252	...	722
TOYS, SPORTING AND FANCY GOODS.								
United Kingdom.....	...	...	...	13	...	13	...	29
North-Eastern Rhodesia (Congo Basin).....	...	...	...	10	...	10	...	87
Southern Rhodesia.....	...	41	...	792	...	833	...	441
Union of South Africa.....	...	56	...	418	...	474	...	216
Portuguese East Africa.....	...	...	...	1	...	1	...	...
France.....	...	...	...	...	...	...	...	5
U.S. of America.....	...	...	...	1	...	1	...	3
Nyassaland Protectorate.....	...	...	...	...	...	...	...	7
TOTAL.....	...	97	...	1,235	...	1,332	...	788

**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS XII (continued).</b>								
<b>Jewellery, Timepieces, Fancy Goods and Musical Instruments (including Sporting Goods, Toys and Tobacconists' Wares) (continued).</b>		£		£		£		£
<b>TOBACCONISTS' WARES.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	2	...	...	...	2	...	11
Southern Rhodesia.....	...	...	...	102	...	102	...	5
<b>TOTAL.....</b>	...	2	...	102	...	104	...	16
<b>Total, Class XII, Jewellery, Timepieces, Fancy Goods and Musical Instruments (including Sporting Goods, Toys and Tobacconists' Wares).....</b>	...	143	...	4,292	...	4,435	...	3,558
<b>CLASS XIII.</b>								
<b>Miscellaneous.</b>								
<b>Ammunition.</b>								
<b>CARTRIDGES. No.</b>								
United Kingdom.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	4,000	27	4,000	27	5,350	43
Belgian Congo.....	...	...	...	...	...	...	1,475	12
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	...	2,343	29	2,343	29	2,908	19
Southern Rhodesia.....	...	...	740	17	740	17	1,820	34
New Zealand, Dominion of.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	210	2
<b>TOTAL.....</b>	...	...	7,083	73	7,083	73	11,763	110
<b>GUNPOWDER. lb.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	...	23	4	23	4	224	5
Union of South Africa.....	...	...	...	...	...	...	5	1
Southern Rhodesia.....	...	...	...	...	...	...	...	...
<b>TOTAL.....</b>	...	...	23	4	23	4	229	6
<b>OTHER.</b>								
Union of South Africa.....	...	...	...	...	...	...	...	...
Southern Rhodesia.....	...	102	...	9	...	111	...	2
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	4
U.S. of America.....	...	...	...	1	...	1	...	...
<b>TOTAL.....</b>	...	102	...	10	...	112	...	6
<b>BIOSCOPE FILMS. ft.</b>								
United Kingdom.....	15,000	700	2,015	155	17,015	855	...	...
Belgian Congo.....	...	...	349,247	2,978	349,247	2,978	...	...
Union of South Africa.....	...	...	1,893,279	19,034	1,893,279	19,034	337,504	2,811
Southern Rhodesia.....	10,200	165	3,293,947	27,474	3,304,147	27,639	2,737,900	22,570
U.S. of America.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	15,518	583
Nyassaland Protectorate.....	...	...	...	...	...	...	500	10
Portuguese East Africa.....	...	...	29,615	251	29,615	251	...	...
<b>TOTAL.....</b>	25,200	865	5,568,103	49,892	5,593,303	50,757	3,091,422	25,974
<b>CURIOSITIES.</b>								
United Kingdom.....	...	93	...	...	...	93	...	35
Switzerland.....	...	...	...	...	...	...	...	1
Italy.....	...	...	...	...	...	...	...	...
U.S. of America.....	...	10	...	...	...	10	...	70
Union of South Africa.....	...	214	...	3	...	217	...	146
Southern Rhodesia.....	...	125	...	...	...	125	...	97
Austria.....	...	...	...	...	...	...	...	10
Canada, Dominion of.....	...	...	...	...	...	...	...	...
New Zealand, Dominion of.....	...	...	...	...	...	...	...	...
Zanzibar.....	...	...	...	...	...	...	...	...
North-Eastern Rhodesia (Congo Basin).....	...	...	...	...	...	...	...	92
Germany.....	...	...	...	...	...	...	...	150
France.....	...	...	...	...	...	...	...	4
Belgian Congo.....	...	...	...	...	...	...	...	30
Jugo-Slavia.....	...	5	...	...	...	5	...	...
Portuguese East Africa.....	...	7	...	...	...	7	...	...
<b>TOTAL.....</b>	...	454	...	3	...	457	...	635

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**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
	Quantity.	Value.	Quantity.	Value.	1931.		1930.	
					Quantity.	Value.	Quantity.	Value.
<b>CLASS XIII (continued).</b>		£		£		£		£
<b>Miscellaneous (continued).</b>								
<b>INSTRUMENTS AND APPLIANCES.</b>								
United Kingdom.....	...	...	...	313	...	313	...	30
North-Eastern Rhodesia (Congo Basin).....	...	...	...	32	...	32	...	115
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	47	...	455	...	502	...	522
Southern Rhodesia.....	...	12	...	269	...	281	...	400
France.....	...	...	...	...	...	...	...	...
Portuguese East Africa.....	...	...	...	...	...	...	...	...
Tanganyika Territory.....	...	...	...	...	...	...	...	15
U.S. of America.....	...	...	...	6	...	6	...	1
India.....	...	...	...	2	...	2	...	...
<b>TOTAL.....</b>	...	<b>59</b>	...	<b>1,077</b>	...	<b>1,136</b>	...	<b>1,083</b>
<b>PHOTOGRAPHIC MATERIAL.</b>								
United Kingdom.....	...	...	...	35	...	35	...	2
North-Eastern Rhodesia (Congo Basin).....	...	...	...	3	...	3	...	13
Tanganyika Territory.....	...	...	...	...	...	...	...	...
Belgian Congo.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	7	...	383	...	390	...	212
Southern Rhodesia.....	...	2	...	197	...	199	...	112
U.S. of America.....	...	...	...	...	...	...	...	1
New Zealand, Dominion of.....	...	...	...	...	...	...	...	...
Germany.....	...	...	...	...	...	...	...	26
<b>TOTAL.....</b>	...	<b>9</b>	...	<b>618</b>	...	<b>627</b>	...	<b>366</b>
<b>SPECIMENS, ILLUSTRATIVE OF NATURAL HISTORY.</b>								
United Kingdom.....	...	1	...	...	...	1	...	16
Union of South Africa.....	...	1	...	...	...	1	...	3
France.....	...	...	...	...	...	...	...	6
U.S. of America.....	...	8	...	...	...	8	...	2
Poland.....	...	2	...	...	...	2	...	...
Southern Rhodesia.....	...	...	...	20	...	20	...	...
<b>TOTAL.....</b>	...	<b>12</b>	...	<b>20</b>	...	<b>32</b>	...	<b>27</b>
<b>GOODS, ALL OTHER, N.E.E.</b>								
North-Eastern Rhodesia (Congo Basin).....	...	120	...	28	...	148	...	136
Tanganyika Territory.....	...	...	...	...	...	...	...	466
Belgian Congo.....	...	...	...	23	...	23	...	...
Portuguese West Africa.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	220	...	2,352	...	2,572	...	53
Southern Rhodesia.....	...	1,876	...	2,102	...	3,978	...	1,351
United Kingdom.....	...	...	...	410	...	410	...	77
Canada, Dominion of.....	...	75	...	...	...	75	...	...
<b>TOTAL.....</b>	...	<b>2,291</b>	...	<b>4,915</b>	...	<b>7,206</b>	...	<b>2,083</b>
<b>Total, Class XIII, Miscellaneous.....</b>	...	<b>3,792</b>	...	<b>56,612</b>	...	<b>60,404</b>	...	<b>30,290</b>
<b>Total Articles of Merchandise.</b>								
United Kingdom.....	...	318,974	...	2,633	...	321,607	...	529,657
Canada, Dominion of.....	...	75	...	...	...	75	...	5
India.....	...	5	...	12	...	17	...	9,913
Ceylon.....	...	...	...	...	...	...	...	...
Australia, Commonwealth of.....	...	...	...	...	...	...	...	...
Nyassaland Protectorate.....	...	4,701	...	347	...	5,048	...	7,299
North-Eastern Rhodesia (Congo Basin).....	...	935	...	4,810	...	5,745	...	9,084
Kenya Colony.....	...	...	...	6	...	6	...	...
Tanganyika Territory.....	...	...	...	28	...	28	...	536
New Zealand, Dominion of.....	...	...	...	...	...	...	...	123
Hong Kong.....	...	...	...	...	...	...	...	92
British West India Islands.....	...	...	...	...	...	...	...	...
Union of South Africa.....	...	57,527	...	73,685	...	131,212	...	70,687
Southern Rhodesia.....	...	30,182	...	80,989	...	111,171	...	85,790
Uganda.....	...	...	...	...	...	...	...	...
Zanzibar.....	...	...	...	...	...	...	...	...
<b>Total, British Empire.....</b>	...	<b>412,399</b>	...	<b>162,510</b>	...	<b>574,909</b>	...	<b>713,186</b>



**NORTHERN RHODESIA.**  
**EXPORTS—By Countries of Destination.—Continued.**

Article and Countries of Destination.	South African Produce.		Imported Goods Re-exported.		GRAND TOTAL.			
					1931.		1930.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
<b>Total Articles of Merchandise (continued).</b>		£		£		£		£
Austria.....	...	330	...	...	...	330	...	10
Belgium.....	...	31,936	...	17,691	...	49,627	...	55,192
Belgian Congo.....	...	42,137	...	...	...	42,137	...	28,735
France.....	...	19,400	...	...	...	19,400	...	166
Germany.....	...	74,127	...	...	...	74,127	...	56,187
Holland.....	...	8,025	...	...	...	8,025	...	13,677
Italy.....	...	16,216	...	...	...	16,216	...	1,104
Portuguese East Africa.....	...	310	...	8,178	...	8,488	...	1,600
Portuguese West Africa.....	...	...	...	312	...	312	...	...
Switzerland.....	...	5	...	...	...	5	...	7
U.S. of America.....	...	383,513	...	419	...	383,932	...	5,868
Russia.....	...	2	...	...	...	2	...	...
Egypt.....	...	...	...	2,000	...	2,000	...	20
Spain.....	...	840	...	...	...	840	...	1,243
Poland.....	...	2	...	...	...	2	...	...
Jugo Slavia.....	...	5	...	...	...	5	...	...
<b>Total, Foreign Countries.....</b>	...	<b>576,848</b>	...	<b>28,600</b>	...	<b>605,448</b>	...	<b>163,809</b>
<b>Total, Merchandise.....</b>	...	<b>989,247</b>	...	<b>191,110</b>	...	<b>1,180,357</b>	...	<b>876,995</b>
<b>Articles through the Post.....</b>	...	...	...	<b>3,044</b>	...	<b>3,044</b>	...	<b>8,981</b>
<b>Specie.</b>	...	...	...	...	...	...	...	...
Union of South Africa.....	...	6,950	...	5,350	...	12,300	...	100
Southern Rhodesia.....	...	6,830	...	2,500	...	9,330	...	15,215
Nyassaland Protectorate.....	...	7,800	...	...	...	7,800	...	5,100
Belgian Congo.....	...	...	...	...	...	...	...	3,150
Portuguese East Africa.....	...	1,000	...	...	...	1,000	...	...
<b>GRAND TOTAL, EXPORTS.....</b>	...	<b>1,011,827</b>	...	<b>202,004</b>	...	<b>1,213,831</b>	...	<b>999,541</b>





SHIPPING  
(Nil).



**PRODUCTION**  
**AND**  
**NATURAL RESOURCES.**

## 1. AGRICULTURE AND LAND TENURE.

(a)

Acreage disposed of during the year.				Total Acreage at end of year.				
Granted without option to purchase.	Granted with option to purchase.	Total.	Amount realised during year.	*Alienated.	†In process of Alienation.	‡Native Reserves.	††Unalienated.	†Total area of Protectorate.
61,377	3,589	64,966	£ s. d. 5,479 12 5	11,965,356	109,563	68,981,910	103,340,734	184,288,000

## Remarks—

\*The figures given include 6,400,040 acres granted under the Concession to the North Charterland Exploration Company (1910), Limited, and the British South Africa Company's Tanganyika Estate in the Tanganyika Province 2,758,400 acres, and 139,352 acres leased without option of purchase.

‡Includes 1,094,475 acres approximately in the Tanganyika Estate (B.S.A.Co.) 2,148,440 acres approximate in the North Charterland Concession and 36,819,200 acres Barotseland.

††Excludes acres in ‡above.

†The figures given in the last four paragraphs are approximate only.

(b)

Size of Holdings, specifying the Number of Holdings as at 31st December, 1931.

	Govt. Township Plots, etc.	Under 10 acres.	11 to 50 acres.	51 to 100 acres.	101 to 1,000 acres.	Over 1,000 acres.
Leased ... ..	289	38	22	10	35	25
Permits of Occupation ... ..	—	—	—	1	23	90
Final Titles ... ..	620	4	4	8	113	404
Crown Land ... ..	889	42	26	19	171	519

Data for Tanganyika Estate (B.S.A.Co.) and North Charterland Concession and Private Townships not available.

## (c)—CROPS.

Administrative District and nature of crop.	Number of acres under cultivation.	Gross quantity of produce (for local consumption and export).	Administrative District and nature of crop.	Number of acres under cultivation.	Gross quantity of produce (for local consumption and export).
<b>KALOMO—</b>			<b>MAZABUKA—cont.</b>		
Maize ... ..	1,102	5,064 bags.	Pumpkins ...	42	69 tons.
Groundnuts ...	49	362 bags.	Cattle Melons...	300	563 tons.
Pumpkins ...	40	107 tons.	Potatoes ...	23	977 bags.
Cattle Melons	135	73 tons.	Sweet Potatoes	12	190 bags.
Potatoes ...	4	118 bags.	Pulses ... ..	315	224 bags.
Sweet Potatoes	12	262 bags.	Virginian		
Pulses ... ..	105	150 bags.	Tobacco ...	94	46,630 lbs.
Virginian			Cultivated Hay	93	111 tons.
Tobacco ...	44	11,279 lbs.	Cotton... ..	103	19,406 lbs.
Cultivated Hay	165	189 tons.	Veld Hay ...	238	Not recorded.
Cotton ... ..	3	600 lbs. seed cotton.	Market Garden	Not	
Veld Hay ...	265	Not recorded	Crops. ...	recorded	7 tons.
Market Garden	Not		Sunn hemp ...	1,383	Ploughed in.
Crops ... ..	recorded	13 tons.	Other Green		
Sunn hemp ...	99	Ploughed in.	Manure ...	1,758	Ploughed in.
Other Green			Maize Silage ...	633	1,085 tons.
Manure ... ..	107	Ploughed in.	Other Silage ...	18	50 tons.
Maize Silage ...	54	249 tons.	<b>LUSAKA—</b>		
<b>MAZABUKA—</b>			Maize ... ..	17,764	68,355 bags.
Maize ... ..	15,673	59,155 bags.	Kaffir Corn ...	58	187 bags.
Kaffir Corn ...	20	30 bags.	Groundnuts ...	437	3,216 bags.
Groundnuts ...	293	1,459 bags.	Pumpkins ...	149	325 tons.

## (c) CROPS—continued.

Administrative District and nature of crop.	Number of acres under cultivation.	Gross quantity of produce (for local consumption and export).	Administrative District and nature of crop.	Number of acres under cultivation.	Gross quantity of produce (for local consumption and export).
<b>LUSAKA—cont.</b>			<b>FORT JAMESON—</b>		
Cattle Malons...	141	709 tons.	Maize ...	286	1,974 bags.
Potatoes ...	24	589 bags	Groundnuts ...	30	385 bags.
Sweet Potatoes	54	1,023 bags.	Potatoes ...	5	225 bags.
Pulses...	443	841 bags.	Sweet Potatoes	5	63 bags.
Virginian Tob-acco ...	113	50,000 lbs.	Pulses ...	10	25 bags.
Cultivated Hay	225	340 tons.	Virginian Tob-acco ...	2,076	843,100 lbs.
Wheat ...	1,511	5,446 bags.	Wheat ...	70	130 bags.
Cotton ...	15	4,250 lbs seed cotton.	Cotton ...	3	700 lbs seed cotton.
Veld Hay ...	730	Not recorded.	Coffee ...	94	3,150 lbs.
Market Garden Crops ...	Not recorded	384 tons.	Veld Hay ...	130	Not recorded.
Sunnhemp ...	1,138	Ploughed in.	Market Garden Crops ...	Not recorded	5 ton.
Other Green Manure ...	834	Ploughed in.	Sunnhemp ...	60	Ploughed in.
Maize Silage ...	87	235 tons.	Other Green Manure ...	30	Ploughed in.
Other Silage ...	42	75 tons.	Maize Silage ...	89	104 tons.
<b>CHISAMBA—</b>			<b>OTHER DISTRICTS</b>		
Maize ...	7,255	55,330 bags.	Maize ...	394	3,778 bags.
Groundnuts ...	492	2,952 bags.	Groundnuts ...	33	278 bags.
Pumpkins ...	13	34 tons.	Pumpkins ...	13	6 tons.
Cattle Melons...	91	112 tons.	Cattle Melons...	24	101 tons.
Potatoes ...	8	102 bags.	Potatoes ...	5	111 bags.
Sweet Potatoes	5	60 bags.	Sweet Potatoes	91	2,910 bags.
Pulses ...	43	35 bags.	Pulses ...	66	76 bags.
Virginian Tob-acco ...	1	250 lbs.	Cultivated Hay	20	21 tons.
Cultivated Hay	5	5 ton.	Wheat...	13	51 bags.
Veld Hay ...	270	Not recorded.	Coffee ...	395	14,400 bags.
Sunnhemp ...	1,243	Ploughed in.	Veld Hay ...	20	Not recorded.
Other Green Manure ...	1,750	Ploughed in.	Market Garden Crops ...	Not recorded	205 tons.
Maize Silage ...	35	150 tons.	Sunnhemp ...	1	Ploughed in.
			Other Green Manure ...	178	Ploughed in.
			Maize Silage ...	82	305 tons.
			Other Silage ...	10	15 tons.

NOTE.—In the above table the gross weight of bags is taken to be 203 pounds, except groundnuts 73 lbs. potatoes and sweet potatoes 153 lbs. The ton is always the short ton of 2,000 lbs.



## (d) PASTURE.

## (e) LIVESTOCK.

Acreage of pasture land by districts.	Veterinary District and nature of livestock.	Number.		Veterinary District and nature of livestock.	Number.	
		European.	Native.		European.	Native
No statistics available.	LIVINGSTONE—			CHOMA—		
	Cows and heifers ...	1,218	6,897	Cows and heifers ...	8,580	40,712
	Bulls ... ..	56		Bulls ... ..	196	
	Oxen ... ..	2,192		Oxen ... ..	5,717	
	Calves ... ..	378		Calves ... ..	3,666	
	Horses ... ..	4		Pedigree cattle ...	19	
	Mules ... ..	4	64	Horses ... ..	16	26,830
	Donkeys ... ..	16		Mules ... ..	3	
	Sheep ... ..	89		Donkeys ... ..	20	
	Goats ... ..		3,985	Sheep ... ..	400	
	Pigs ... ..			18		
	MAZABUKA—			ISOKA—		
	Cows and heifers ...	9,996	167,260	Cows and heifers ...	1,468	7,098
	Bulls ... ..	215		Bulls ... ..	32	
	Oxen ... ..	10,868		Oxen ... ..	5	
	Calves ... ..	4,338		Calves ... ..	5	
	Pedigree cattle ...	67		Donkeys ... ..	14	
	Horses ... ..	31	6	Sheep ... ..		75,000
	Mules ... ..	1		Goats ... ..		
	Donkeys ... ..	45		Pigs ... ..	4	
	Sheep ... ..	3,239		BAROTSE—		
	Goats ... ..		10,175	Cattle ... ..		
	Pigs ... ..	882	24	Sheep ... ..		2,500
	LUANGWA—			Goats ... ..		5,400
	Cows and heifers ...	18,520	28,187	Pigs ... ..		817
	Bulls ... ..	549		Donkeys ... ..		97
	Oxen ... ..	13,372		AWEMBA—		
	Calves ... ..	9,369		Cattle ... ..		538
	Pedigree cattle ...	145		Sheep ... ..		2,061
	Horses ... ..	11	6	Goats ... ..		4,289
	Mules ... ..	2		Pigs ... ..		2
	Donkeys ... ..	194		EAST LUANGWA—		
	Sheep ... ..	1,845		Cattle ... ..		26,759
	Goats ... ..		1,615	Sheep ... ..		10,573
	Pigs ... ..	1,416	2,735	Goats ... ..		23,503
	FORT JAMESON—			Pigs ... ..		22,218
	Cows and heifers ...	2,154	22,323	Donkeys ... ..		53
	Bulls ... ..	96		KAFUE—		
	Oxen ... ..	2,438		Cattle ... ..		15,597
	Calves ... ..	900		Sheep ... ..		1,746
	Donkeys ... ..	55		Goats ... ..		7,038
	Sheep ... ..	566	4,886	Pigs ... ..		4,214
	Goats ... ..			Donkeys ... ..		9
	Pigs ... ..	232		KASEMPA—		
	ABERCORN—			Sheep ... ..		822
	Cows and heifers ...	724	4,886	Goats ... ..		2,910
	Bulls ... ..	49		Pigs ... ..		24
	Oxen ... ..	396		MWERU-LUAPULA—		
	Calves ... ..	237		Cattle ... ..		161
	Pedigree cattle ...			Sheep ... ..		3,371
	Donkeys ... ..	8	TANGANYIKA—	Goats ... ..		8,101
	Sheep ... ..	483		Cattle ... ..		10,638
	Goats ... ..			Sheep ... ..		3,538
	Pigs ... ..			Goats ... ..		7,848
		108		Pigs ... ..		23

## (f) YIELD OF ANIMAL PRODUCE DURING THE YEAR.

Produce.	Quantity.	Farm value.
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No Statistics available

## 2. FORESTRY.

(a)			(b)
Total Acreage of Forest Lands.			Cut of Timber of each kind and yield of Forest Products.
Acreage under commercial Timber.	Acreage of other forest lands.	Total Acreage.	
128,000	112,512,000	112,640,000	
<b>REMARKS.</b> These figures are approximate only. The acreage under Commercial Timber includes the forest belts under exploitation by the Zambesi Saw Mills, Ltd.			No Statistics available.

(c)			(d)
Concessions and Licences.			General information regarding the industry and the possibilities of development.
Concessions, cutting licences, etc.	No.	Area covered.	
Timber, poles and firewood may be cut under the terms of the Forests Ordinance, No. 21 of 1925.			<p>The principal markets of the territory are for constructional (mining) timbers and for railway sleepers. The mining industry consumes a large proportion of the timber consumed annually by the territory as a whole. Few softwoods and no coniferous timbers are available from forests within the territory, and these classes, for which high prices are paid, are imported largely from countries outside the British Empire (See Imports, Class X). Experiments are being conducted in introducing and growing exotic softwood species with view to supplying this demand; but there is no likelihood of achieving this aim for a considerable time to come. As the rate of mining development on the Copper Belt slowed down during the latter part of 1931, the rate of consumption of softwood timbers fell also.</p> <p>With the exploitation of the more properly tropical forests of the Congo, a number of useful constructional timbers such a <i>Chlorophora excelsa</i> and allied genera have during the year become more available to the Rhodesian market than hitherto.</p> <p>The Zambesi Sawmills Ltd. has extended its operations (under concession) into Barotse territory near the Machili River. Rhodesian teak (<i>Baikaea plurijuga</i>) is the principal species exploited; it is used for railway sleepers and for furniture; Bloodwood (<i>Pterocarpus angolensis</i>) and Mupumena (<i>Entandrophragma caudatum</i>) find a limited market as furniture wood; Mwangula <i>Pterocarpus stevensonii</i> is used for the manufacture of handles.</p> <p>Numbers of timber trees are to be found growing naturally in the extensive wooded area of the territory; their properties and uses are being investigated.</p>

## 3. FISHERIES.

(a)			(b)	(c)
CATCH OF FISH.			Number of boats and persons engaged.	General information regarding the industry.
Kind of Fish.	Quantity.	Landed value.	<p>Number of boats engaged in fishing : A large number of native canoes are used but there are no means of ascertaining the exact number.</p> <p>Number of persons engaged in fishing : No Statistics available.</p>	<p>Sun-dried fish is a common article of native trade throughout the Protectorate even at considerable distances from the source of supply. Native fish trappers maintain a very fair supply from December to April. The quantity brought in increases, if anything, from year to year tending to prove that the methods employed, though crude, are not unduly destructive.</p>
No Statistics available.				

## 4. MINERALS.

(a) Quantity and value of each class of Mineral mined or quarried during the year.

Mineral.	Quantity.	Value.	Metallic content.
Gold	9,364.10 Ozs. A	£39,776 3 0	
Silver	548.49 Ozs. B	32 11 0	
Copper	8,927.27 Tons. B	346,277 12 0	
Copper Concentrates	24,110.28 Tons. B	459,194 9 0	
Copper Other	3,215.10 Tons. B	8,182 16 0	
Zinc	6,927.37 Tons. B	81,766 15 0	
Vanadium	335,971. lbs. C	225,661 16 0	
Vanadium Concentrates	703.32 Tons. C	94,424 4 0	
Manganese Ore	1,467.19 Tons. D	2,200 14 0	
Iron Ore	759.00 Tons.	379 10 0	
Mica	3,098. Lbs. E	774 10 0	

- A. Value at 4.24773 per ounce.  
 B. Average London market price.  
 C. Value at 13/- per lb. Vanadium Metal.  
 D. Value at Mine £1 10s. 0d. per ton.  
 E. Value at 5/- per lb.

Tons of 2,240 lbs.

(b)

Area which has been geologically surveyed. Any important mineral deposits known to exist, but not at present worked.

Approximately 40,000 square miles have been geologically surveyed, 5,400 square miles of which cover settled farming areas. This survey by the mining companies continues and is producing excellent maps. of area surveyed.

Mindola, Nchanga, Roan Antelope, Extention, Muliashi, Mufulira (and many other Rhodesian Selection Trust Ltd. properties in the Nkana Grant area), Kansanshi, Kasonso, Garendu, Rhokana Corporation Limited prospects and Loangwa Concessions (N.R.) Ltd. prospects, all copper and certain Luiri Gold Areas Ltd. deposits of gold are deposits upon which drilling or underground work or both have been pursued with important results. Of these Mufulira Mine is practically ready to produce copper.

(c)

(d)

Mining Concessions and Prospecting Licences granted during the year.		Oil Concessions and Prospecting Licences granted during the year.	
No. of Concessions.	No. of Prospecting Licences.	No. of Concessions.	No. of Prospecting Licences.
Nil.	7	Nil.	Nil.

## 5. WATER POWER.

(a)

(b)

(c)

Estimate of Total Water Power in terms of h.p. capable of development.	Horse power developed.		Concessions for Water Power.	
	During the year.	Capable of being developed by the machines installed.	No. of Concessions.	Horse Power to be developed.
1,788,690 (includes estimate of 1,178,000 capable of development at the Victoria Falls)	16,426	21,150	4	Not yet determined.

## 6. INDUSTRIAL ESTABLISHMENTS AND MANUFACTORIES.

Industry.	Number of Establishments or Manufactories.	Number of persons employed.	Cost of Raw Materials used.	Output during the year.	
				Quantity.	Net selling value at factory or works.
Saw Milling	One	50 Europeans. 1,600 Natives.	£64,183	760,516 cubic feet.	£123,808

## 7. SUMMARY OF INDUSTRIAL DEVELOPMENT.

**Mining.**—PRODUCING MINES.—The Roan Antelope Copper Mines Limited commenced production according to plan in June. Considerably before the end of the year the mine and plant had been in full operation with excellent efficiency and unexpectedly low working costs. In view of all its assets and advantages the property is therefore established as a producer perhaps second to none in the world.

The Rhodesia Broken Hill Development Company produced vanadium throughout but temporarily stopped zinc production after six months owing to low prices.

Bwana Mkubwa Mine's copper output ceased very early : the mine was shut down.

Luri Gold Areas commenced to work upon a richer proposition (Dunrobin) and have been doing better this year.

The Jessie Mine in the hands of a company has been worked methodically with better results : development work has been encouraging.

Sasare (Fort Jameson) gold has been worked on a small scale.

**DEVELOPING MINES.**—The Nkana Mine (formally Bwana Mkubwa Copper Mining Company) now Rhokana Corporation) is now on the point of producing. Intense activity above and below ground has characterised the year's work. Copper output continued from the pilot plant. A large smelter has been completed to treat its output and that of associated mines.

Mufulira Mine actively progressed practically to the stage of production on a large scale (temporarily shut down in January 1932 owing to more economical allocation of its quota to associated mines ready to produce and smelt).

Nchanga Mine development led to the striking of the singularly rich ore body. Water difficulties were not overcome before retrenchment was forced on this mine, the least advanced of all the large developing properties.

Kansanshi Mine, slowed up its working development plan in view of the industrial position.

**PROSPECTING DEVELOPMENT.**—Rhokana Corporation (formerly the Rhodesia Congo Border Concession), Loangwa Concessions, Rhodesia Minerals Concessions, Tanganyika Concessions and the Kafue Copper Development Company have all operated with results not yet disclosed. It is believed that at least one considerable copper property and more than one small gold property have been located.



**LABOUR, WAGES AND COST OF LIVING.**



## PERSONS IN EMPLOYMENT AND AVERAGE RATES OF WAGES.

Occupations.	Average numbers employed.	Average rates of wages, distinguishing whether monthly, weekly, daily, per hour, per task (a) ; including value of any payments in kind (b).	Average number of hours per week worked without overtime.	Measures to enforce conditions of labour : Regulations relating to the industry (e.g., Workmen's Compensation, Health, Protection of Machinery, Inspection of Factories, Boilers and Plant). (c)	Rates of Sickness.		Notes.
					Death Rates.	(distinguishing cases arising from the peculiar conditions of the employment, if any).	
(A) Government employment	8,146	From 7s. 6d. to 12s. 6d. p.m. for labourers and from 15s. to £7 for native overseers, artisans, clerks, etc. ; plus rations.	48 hours	The Employment of Natives Ordinance, 1929.	No information available	No information available	Cost of rations, from 7s. 6d. to 15s. p.m.
(B) Agricultural ...	10,508	From 7s. 6d. to 12s. 6d. p.m. for unskilled labour and from £1, £2 or £3 p.m. for skilled labour ; plus rations.	54 "	do.	do.	do.	
(C) Other Industrial :							
Manufactures ...	2,791	From 12s. 6d. to 17s. 6d. p.m. for unskilled labour and from £1 to £9 p.m. for skilled labour ; plus rations.	50 "	do.	do.	do.	
Building ...	10,133	Do.	48 "	do.	do.	do.	
Mines ...	21,888	From 12s. 6d. to £1 2s. 6d. p.m. for unskilled labour and from £1 to £7 p.m. for skilled labour.	48 "	do.	24.6 per 1,000	do.	Cost of rations, 10/- to 20/- p.m.
Railways...	3,204	Do.	48 "	do.	No information available	do.	do.
(D) Domestic Service	16,315	From 5s. to £3 p.m. plus rations.	50 "	do.	do.	do.	
(E) Other (various) ...	6,177	From 10s. to £1 p.m. unskilled labour : from £1 to £5 p.m. skilled labour.	48 "	do.	do.	do.	

(a) Average time occupied per task should be stated ; (b) If the wage or any portion thereof is in kind, add under Notes "in kind," or "partly in kind" as the case may be ;  
(c) Give references to legislation.

**AVERAGE RETAIL PRICES OF ALL THE CHIEF STAPLE ARTICLES OF  
USE OR CONSUMPTION.**

	Average Retail Price throughout the Year.	Maximum Retail Price.	Minimum Retail Price.
	£ s. d.	£ s. d.	£ s. d.
Wheaten Flour ... .. per bag of 100 lbs.	1 11 6	1 11 6	1 11 6
Mealies ... .. „ 200 lbs.	0 16 9	0 18 6	0 15 0
Mealie Meal ... .. „ 180 lbs.	0 16 9	0 18 6	0 16 0
Wheaten Bread ... .. per lb. ...	0 0 6	0 0 6	0 0 6
Horned Cattle ... .. each ...	4 10 0	8 10 0	2 10 0
Donkeys ... .. „ ...	—	—	—
Sheep, European ... .. „ ...	1 15 0	2 0 0	1 10 0
„ Native ... .. „ ...	0 10 0	0 15 6	0 7 6
Goats ... .. „ ...	0 7 6	1 10 0	0 5 0
Swine ... .. „ ...	1 15 0	2 0 0	1 10 0
Milk ... .. per pint. ...	0 0 4½	0 0 6	0 0 4
Butter ... .. per lb. ...	0 2 0	0 3 6	0 1 7
Cheese ... .. „ ...	0 1 7½	0 1 9	0 1 6
Eggs ... .. per dozen ...	0 2 0	0 3 3	0 1 9
Rice ... .. per lb. ...	0 0 6	0 0 6	0 0 6
Coffee, Raw ... .. „ ...	0 1 1½	0 1 3	0 1 0
„ Ground ... .. „ ...	0 2 2	0 2 3	0 2 1
Beef ... .. „ ...	0 0 9	0 1 0	0 0 6
Mutton ... .. „ ...	0 1 3	0 1 6	0 1 0
Pork ... .. „ ...	0 1 0	0 1 0	0 1 0
Cocoa ... .. „ ...	0 2 11	0 2 11	0 2 11
Tea ... .. „ ...	0 3 0	0 3 4	0 2 8
Sugar ... .. „ ...	0 0 4	0 0 4	0 0 4
Salt (Common) ... .. per 200 lbs. ...	0 13 0	0 13 6	0 12 6
Wine, Imported ... .. per bottle ...	0 11 0	0 11 6	0 11 6
„ Colonial ... .. „ ...	0 4 1½	0 4 6	0 3 9
Brandy, Imported ... .. „ ...	0 15 0	0 14 6	0 15 6
„ Colonial ... .. „ ...	0 9 0	0 9 0	0 9 0
Beer ... .. per quart bottle...	0 1 9	0 1 9	0 1 9
Tobacco ... .. per lb. ...	0 3 1½	0 3 6	0 2 9
Kerosene Oil ... .. per gallon ...	0 3 9	0 4 0	0 3 6
Soap (Common) ... .. per lb. ...	0 0 10	0 0 10	0 0 10
NOTE.—The above prices relate only to Livingstone			



For the Year 1930	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.
MAIZE (Exported to the Belgian Congo) :												
Grain (per bag of 203 lbs.) ...	...	...	...	...	...	...	...	...	...	...	...	...
Meal (per bag of 183 lbs.) ...	...	...	...	...	...	...	...	...	...	...	...	...
	11/9		On contract	at 11/9	per bag	throughout the			year.			
	11/3				Nil.							

GAOLS AND PRISONERS.

# STATISTICAL RETURN FOR THE CENTRAL AND LOCAL PRISONS OF NORTHERN RHODESIA FOR 1931.

Name and Nature of the Prisons.	Total Number of Persons Committed in 1931.	Number Committed for Debt, Want of Bail, and Punishment.			Number of those Committed who have been Previously Convicted.			Number of Persons Committed to "Penal Imprisonment,"* including "Penal Servitude"				The Daily Average Number in Prison.	The Number of Admissions to Hospital during the Year 1931.	The Daily Average on the Sick List	The Number of Deaths during 1931.	The Number of Executions during 1931.
		For Debt.	For safe custody till Trial or for want of Security.	For Purposes of Penal Imprisonment*.	Once.	Twice.	Thrice or more.	For Five Years or more.	For One Year or more, but less than Five Years.	For more than Three Months, and less than One Year.	For Three Months or Less.					
<b>CENTRAL PRISONS :</b>																
Livingstone ...	488	2	105	381	—	—	—	25	103	31	222	174.4	43	6.6	2	1
Broken Hill ...	544	1	116	427	57	44	21	11	131	181	104	177.0	120	13.0	5	2
Fort Jameson...	122	—	31	81	8	4	1	—	9	26	46	44.3	17	1.2	—	—
Kasama ...	55	—	14	41	3	—	—	2	3	7	29	22.5	7	.5	—	—
Mongu ...	246	—	13	233	6	5	5	2	12	57	162	63.0	70	.4	1	—
<b>Total Cent. Prisons</b>	<b>1,445</b>	<b>3</b>	<b>279</b>	<b>1,163</b>	<b>74</b>	<b>53</b>	<b>27</b>	<b>40</b>	<b>258</b>	<b>302</b>	<b>563</b>	<b>421.2</b>	<b>257</b>	<b>21.7</b>	<b>8</b>	<b>3</b>
<b>LOCAL PRISONS ;</b>																
<b>Awemba Province ;</b>																
Chinsali ...	112	—	1	111	2	2	—	—	—	5	106	8.9	—	.04	—	—
Luwingu ...	80	—	1	79	4	—	1	—	1	7	71	9.1	1	.19	—	—
Mpika ...	98	—	30	68	—	—	—	—	—	3	65	6.2	3	.02	—	—
<b>Barotse Province ;</b>																
Balovale ...	113	—	15	98	—	—	—	1	4	26	67	17.0	54	1.48	2	—
Kalabo ...	200	—	—	200	2	1	1	1	2	18	179	15.0	—	.04	—	—
Mankoya ...	91	—	5	86	4	—	—	—	—	1	85	6.0	—	1.0	—	—
Senanga ...	138	—	—	138	—	4	1	—	9	6	123	20.0	—	—	—	—
Sesheke ...	117	—	32	85	1	—	2	—	2	4	79	7.5	—	.33	—	—
<b>Batoka Province :</b>																
Kalomo ...	49	—	—	49	—	—	—	—	1	10	38	11.0	8	—	—	—
Mazabuka ...	217	—	—	217	10	1	1	3	49	104	61	23.0	23	.6	—	—
Namwala ...	102	2	4	96	8	—	—	—	13	18	65	18.0	2	2.0	—	—
<b>East Luangwa Province ;</b>																
Lundazi ...	18	—	—	18	—	—	—	—	—	1	17	2.75	—	—	—	—
Petauke ...	81	—	7	74	1	1	—	—	4	11	59	13.0	—	.25	—	—
<b>Kafue Province :</b>																
Feira ...	8	—	—	8	—	—	—	—	—	1	7	.5	—	—	—	—
Lusaka ...	104	—	—	104	5	—	—	1	8	13	82	11.6	14	.8	—	—
Mumbwa ...	104	—	—	104	—	—	—	—	9	5	90	12.7	—	1.11	—	—
<b>Kasempa Province :</b>																
Kasempa ...	65	20	4	41	1	1	—	—	—	3	38	8.0	—	1.0	—	—
Mwinilunga ...	43	—	—	43	—	—	—	—	2	5	36	8.4	1	.05	—	—
Solwezi ...	135	—	15	120	3	—	3	1	4	15	100	17.0	25	.41	—	—
<b>Luangwa Province :</b>																
Bwana Mkubwa ...	122	—	—	122	18	12	4	—	10	25	87	17.0	5	1.8	—	—
Chisamba ...	37	—	—	37	—	—	—	—	—	8	29	2.27	—	—	—	—
Luanshya ...	313	—	54	259	8	6	6	1	22	61	175	25.0	3	2.0	—	—
Mkushi ...	30	—	5	25	—	—	—	—	2	6	17	3.6	—	—	—	—
Mufulira ...	127	—	—	127	7	3	2	—	2	17	108	8.0	3	—	—	—
Nchanga ...	146	—	—	146	15	12	2	—	3	23	120	—	7	—	—	—
Ndola ...	411	1	9	401	90	33	12	7	42	102	250	30.9	35	1.8	—	—
Nkana ...	324	—	118	206	5	—	—	—	10	39	157	13.7	30	.02	—	—
Serenje ...	25	—	1	24	—	—	—	—	1	2	21	4.6	—	.07	—	—
<b>Mweru Luapula Province :</b>																
Chiengi ...	32	—	4	28	—	—	—	—	—	5	23	4.0	—	.1	—	—
Fort Rosebery ...	91	—	17	74	1	—	1	—	2	7	65	7.9	6	.4	—	—
Kawambwa ...	122	—	28	94	2	—	2	—	—	11	83	10.0	—	.2	1	—
<b>Tanganyika Province :</b>																
Abercorn ...	34	—	10	24	—	—	—	2	2	3	17	5.4	.2	.2	—	—
Isoka ...	180	—	40	140	9	—	—	—	2	13	125	10.0	—	.02	—	—
Mporokoso ...	27	—	—	27	2	—	—	—	—	1	26	2.18	—	—	—	—
<b>Total Local Prisons</b>	<b>3,896</b>	<b>23</b>	<b>400</b>	<b>3,473</b>	<b>198</b>	<b>76</b>	<b>38</b>	<b>17</b>	<b>206</b>	<b>2,639</b>	<b>2,671</b>	<b>353.0</b>	<b>220.2</b>	<b>15.13</b>	<b>3</b>	<b>—</b>
<b>TOTAL ALL PRISONS ...</b>	<b>5,341</b>	<b>26</b>	<b>679</b>	<b>4,636</b>	<b>272</b>	<b>129</b>	<b>65</b>	<b>57</b>	<b>464</b>	<b>2,941</b>	<b>3,234</b>	<b>774.2</b>	<b>477.2</b>	<b>38.</b>	<b>11</b>	<b>3</b>

\*By "Penal Imprisonment" is meant imprisonment inflicted as a substantive punishment in pursuance of a sentence of a Court of Justice, as distinguished from imprisonment for safe custody, etc.

## CENTRAL PRISON, LIVINGSTONE.

*Questions.**Answers.*

I. If the prison is on a separate system, is the separation complete? And, if not, what is the separation enforced by day and night respectively?

For Europeans, Cape Coloured and Asiatics the separate system is completed by night, but they are in association by day.

For natives there is no complete separate system, when at work and when in the exercise yard they are in association, by night they are locked into cells holding from 9 to 16 prisoners each. Bad characters and habitual criminals being locked in one cell. There are also 7 small cells for the segregation of very bad characters.

II. If not on the separate system, what provision is there for the supervision of the prisoners while in association?

At work prisoners are under the supervision of warders. In the exercise yard warders are posted at different posts and prisoners are in full view of the warders; at night senteries patrol the prison and the doors of the cells have apertures for observation purposes through which all the prisoners can be seen. Senteries are checked by tell-tale clock.

III. How many cells are there; and how many associated wards?

7 European Cells	12 x 9 $\frac{3}{4}$ x 13 ft.
2 „ female cells	10 x 11 x 12 ft.
7 Native cells	10 x 6 $\frac{1}{2}$ x 12 ft.
1 „ cell	20 $\frac{1}{2}$ x 20 x 12 ft.
3 „ cells	10 x 20 x 12 ft.
4 „ cells	11 $\frac{1}{2}$ x 20 x 12 ft.
1 „ cell	13 x 20 x 12 ft.
1 „ cell	12 x 7 $\frac{1}{2}$ x 12 ft.
3 „ female cells	10 x 6 x 12 ft.
1 Hosp. Ward cell	24 x 15 x 12 ft.
1 Sol. Con. cell	13 x 6 x 12 ft.
1 Condemned cell	12 x 12 x 12 ft.
1 Native cell	60 x 16 x 14 ft.
6 Lunatic cells	12 x 6 x 13 ft.

IV. Taking the average number of prisoners in gaol, how many cubic feet of space are there for each prisoner during the hours of sleep?

Native Males	305.6 cubic feet.
Native females	830.7 cubic feet.
European males	1,521 cubic feet.
Indian males	780 cubic feet.
Condemned cell and hospital ward not included.	
Native males	21.8 square feet.
Native females	69.2 square feet.
European males	117 square feet.
Indian males	65 square feet.

And what superficial area?

V. How are the prisoners classified?

*Class I. Juveniles.*

*Class II. Prisoners convicted of minor offences, first offenders and other good conduct prisoners.*

*Class III. Incorrigibles, habitual criminals and others, who, from their past records and general behaviour are thought to have a bad effect on No. I. and II classes.*

*Class IV. Lunatics and others ordered to be detained during His Majesty's pleasure. It should be noted, that some natives in the latter category may be suitable for inclusion in Class II.*

VI. Is penal labour—that is, labour by treadmill, crank or shot drill—in force?

No.

VII. If so, during what periods of imprisonments, in respect of what classes of prisoners, and during how many hours, is such penal labour enforced? In stating hours of treadwheel labour, give, first, the total time on and off at the wheel, etc.; secondly, the length of spells and intervals of rest.

Not applicable.

VIII. What kind of labour, other than penal labour, is in use?

Carpentry, tailoring, brickmaking, bricklaying, roadmaking, quarrying, maintaining prison garden, sanitary work and station upkeep.

IX. If the prisoners are employed beyond the walls of the gaol, state—

Yes, except European prisoners.

1. On what kind of work they are so employed.

Quarrying, roadmaking, brickmaking, building, sanitary work and Prison garden.

2. How are they supervised?

Small gangs by native warders; large gangs by native warders with a European warder in charge, when available.

*Questions.*

3. How many escapes of prisoners, while being employed beyond the gaol, have taken place during each of the last three years?

4. How the profits of their labour are accounted for.

X. What was the total annual cost of the prison during the year?

XI. What was the annual amount of the prisoners' earnings during the year?

XII. What is the number of the hours allotted for sleep? and, if sleep is in association, are the dormitories lighted? And how often are they patrolled during the night?

XIII. What were the number and nature of the punishments inflicted for offences committed by prisoners undergoing imprisonment?

XIV. Is there, or are there any Chaplain or Chaplains of any, and what religious persuasions?

XV. Are religious services regularly, or otherwise, performed for the benefit of the prisoners of any, and, if any, what religious persuasion?

XVI. Are Roman Catholic Priests and Dissenting Ministers allowed free access to prisoners of their own persuasion? And are they appraised when prisoners of their respective persuasions enter the prison?

XVII. What provision is made for the education of prisoners?

XVIII. On what conditions are remissions of imprisonment granted?

XIX. Have Coroners' Inquests been held on every occasion of a death in prison during the past year? And what were the verdicts?

XX. 1. What was the sanitary state of the prison during the year?

2. What were the prevailing diseases?

XXI. What are, shortly, the rules as to Diet?

*Answers.*

1929 two, one since recaptured; 1930 four, three since recaptured; 1931 three, two since recaptured.

Credited to revenue.

£10,639 (Total cost for all Central Prisons).

£683. Exclusive of prisoners supplied to Government Departments.

12 hours. The cells have electric lights which are controlled from outside and switched on at irregular intervals when all prisoners can be seen by the sentry. One sentry patrols inside and another outside the prison continuously.

Spare diet and solitary confinement, 60; spare diet only, 41; loss of good conduct marks, 27; loss of meat rations, 120; Lashes, 22; reduced to Class III, 3; cuts with a cane, 13; extra work, 18.

Rev. C. Cooke, C.E.; Rev. J. Roulet, Paris Mission Society (Protestant).

Every Sunday by the Rev. Roulet, Paris Mission Society.

(1) Yes, when available; (2) No.

Long sentence prisoners are taught trades such as carpentry, tailoring, and bricklaying. Literature is supplied to good conduct prisoners.

Every prisoner under sentence of imprisonment for more than one month may earn remission of sentence up to one-fourth by industry accompanied by good conduct. Regulations govern the forfeiture of good conduct marks.

Yes, three. Two natural causes and one execution, dislocation of neck.

Excellent.

Malaria fever, Influenza.

European prisoners are fed 3 times a day. Native prisoners twice a day.

*European Prisoners:*

Per Diem	... 1½ lbs.	Bread.
"	... 1 lb.	Fresh meat.
"	... 1 lb.	Vegetables.
"	... 2 ozs.	Rice.
"	... 1 oz.	Coffee.
"	... ½ oz.	Salt.
"	... 2 ozs.	Mealie meal.
Per mensem	2 bars	Soap.
"	... 2 ozs.	Sugar.
"	... 2 ozs.	Dripping.

*Cape Coloured, Asiatics or Colonial Kaffirs:*

Per diem	... 1 lb.	Bread.
"	... 1 lb.	Vegetables
"	... 2 oz.	Rice.
Per week	... 1 lb.	Fresh meat.
Per mensem	2 bars	Soap.

*Uncivilised Natives:*

Per diem	... 2 lbs.	Mealie meal.
"	... ½ oz.	Salt.
Per week	... 1 lb.	Fresh meat.
"	... 3 lbs.	Vegetables.
Per mensem	1 bar	Soap.

## CENTRAL PRISON, BROKEN HILL.

*Questions.**Answers.*

I. If the prison is on a separate system, is the separation complete? And, if not, what is the separation enforced by day and night respectively?

Not on a separate system except in special circumstances when separate cells are allocated.

II. If not on the separate system, what provision is there for the supervision of the prisoners while in association?

A guard of one N.C.O. and three men is supplied by the Civil Police; one sentry is posted and patrols the prison throughout the night examining the cells at frequent intervals; This guard is visited nightly by the Prison Superintendent or Gaoler.

III. How many cells are there; and how many associated wards?

3 European cells.  
5 Cells for native males.  
3 Associated wards for male natives.  
2 Female cells in separate yard.  
2 Solitary confinement cells.

IV. Taking the average number of prisoners in gaol, how many cubic feet of space are there for each prisoner during the hours of sleep?

European males 1,680 cubic feet.  
Native males 166 cubic feet.  
Native females 1,680 cubic feet.

And what superficial area?

European males 140 square feet.  
Native males 12 square feet.  
Native females 120 square feet.

V. How are the prisoners classified?

Prisoners are divided into classes as under:

*Class I.* Juveniles.

*Class II.* Prisoners convicted of minor offences, first offenders and other good conduct prisoners.

*Class III.* Incorrigibles and habitual criminals and others, who, from their past records and general behaviour in prison are thought to have a bad effect on Classes I and II.

*Class IV.* Lunatics and others ordered to be detained during His Majesty's pleasure. It should be noted that some natives in the latter category may be suitable for inclusion in *Class II*.

VI. Is penal labour—that is, labour by treadmill, crank or shot drill—in force?

Not in force.

VII. If so, during what periods of imprisonments, in respect of what classes of prisoners, and during how many hours, is such penal labour enforced? In stating hours of treadwheel labour, give, first, the total time on and off at the wheel, etc.; secondly, the length of spells and intervals of rest.

Not in force.

VIII. What kind of labour, other than penal labour, is in use?

Carpentry, building, tailoring, making bricks, quarrying, sanitary work, maintenance of Government buildings, roadmaking, cutting grass, gardening prison garden.

IX. If the prisoners are employed beyond the walls of the gaol, state—

The majority of prisoners are employed beyond the precincts of the gaol.

1. On what kind of work they are so employed.

Making bricks, building, making and repairing roads, gardening, station upkeep, cutting grass, quarrying.

2. How are they supervised?

By native warders who are visited at intervals by the Gaoler. European prisoners are employed within the precincts of the Prison and supervised by the Gaoler.

3. How many escapes of prisoners, while being employed beyond the gaol, have taken place during each of the last three years?

1929 four, all ultimately recaptured; 1930 three, two ultimately recaptured, one still at large; 1931 three, all rearrested.

4. How the profits of their labour are accounted for.

Credited to revenue.

*Questions.**Answers.*

X. What was the total annual cost of the prison during the year?

See under X, Livingstone Central Prison.

XI. What was the annual amount of the prisoners' earnings during the year?

See under XI, Livingstone Central Prison.

XII. What is the number of the hours allotted for sleep? and, if sleep is in association, are the dormitories lighted? And how often are they patrolled during the night?

7.30 p.m. to 5.30 a.m. Sleep is in association excepting Europeans. The dormitories are not lighted; night guards patrol the prison and inspect wards and cells at frequent intervals.

XIII. What were the number and nature of the punishments inflicted for offences committed by prisoners undergoing imprisonment?

Deprived of remission, 135; cautioned, 19; spare diet and solitary confinement, 53; extra work, 23; solitary confinement, 12; received lashes, 5; transferred to Class III, 10.

XIV. Is there, or are there any Chaplain or Chaplains of any, and what religious persuasions?

Church of England; Dutch Reformed; Roman Catholic; No Chaplain actually attached to this Prison.

XV. Are religious services regularly, or otherwise, performed for the benefit of the prisoners of any, and, if any, what religious persuasion?

Services are performed regularly by a Minister of the Dutch Reformed Church and a Priest from the Roman Catholic Mission. A Minister of the Church of England occasionally visits the gaol.

XVI. Are Roman Catholic Priests and Dissenting Ministers allowed free access to prisoners of their own persuasion? And are they appraised when prisoners of their respective persuasions enter the prison?

Roman Catholic Priests are allowed access on application being made to the Prison Superintendent or the Visiting Justice. They are not informed when prisoners of their persuasion enter the gaol, except in the case of a prisoner under sentence of death.

XVII. What provision is made for the education of prisoners?

They are taught carpentry, bricklaying, tailoring, brickmaking and gardening.

XVIII. On what conditions are remissions of imprisonment granted?

Prisoners of good conduct are allowed one quarter remission.

XIX. Have Coroners' Inquests been held on every occasion of a death in prison during the past year? And what were the verdicts?

Five died in hospital, verdict natural causes. Two execution's, dislocation of neck, death instantaneous.

XX. 1. What was the sanitary state of the prison during the year?

Good.

2. What were the prevailing diseases?

Syphilis, Gonorrhoea, Leprosy, Abscess, Tropical Ulcers, Bilharzia, Pneumonia, Influenza, Malaria and Debility, Conjunctivitis, Diarrhoea, Dysentery, Tuberculosis, Minor injuries.

XXI. What are, shortly, the rules as to Diet?

*European Prisoners :*

Per diem	... 1½ lbs.	Bread.
"	... 1 oz.	Coffee.
"	... ½ oz.	Salt.
"	... 1 lb.	Green vegetables.
"	... 2 ozs.	Rice or 2 ozs. split or dried peas.
"	... 1 lb.	Fresh meat.
"	... 2 ozs.	Sugar.
"	... 2 ozs.	Lard.
Per mensem...	1½ lbs.	Mealie meal.
"	... 2 bars	Soap.

*Cape Coloured, Asiatics or Colonial Kaffirs :*

Per diem	... 1 lb.	Boer meal.
"	... ½ oz.	Salt.
"	... ½ oz.	Baking powder.
"	... 2 ozs.	Split or dried peas.
"	... 1 lb.	Green vegetables or 2 ozs. rice.
Per week	... 3 lbs.	Fresh meat.
Per mensem...	2 bars	Soap.

*Uncivilised Natives :*

Per diem	... 2 lbs.	Mealie meal.
"	... ½ oz.	Salt.
Per week	... 1 lb.	Fresh meat.
"	... 3 lbs.	Vegetables.
Per mensem	1 bar	Soap.

## CENTRAL PRISON, FORT JAMESON.

*Questions.**Answers.*

I. If the prison is on a separate system, is the separation complete? And, if not, what is the separation enforced by day and night respectively?

There are no means of enforcing complete segregation for natives in this Prison, but as far as possible, incorrigibles are kept apart from other prisoners. Native females have their own cells outside the main walls of the prison. European prisoners have their own exercise yard and cells.

II. If not on the separate system, what provision is there for the supervision of the prisoners while in association?

All prisoners are under the supervision of one or more warders at all times.

III. How many cells are there; and how many associated wards?

Native cells (male)	...	...	5
„ (female cells)	...	...	2
European cells	...	...	2
Associated wards (Native male)	...	...	3
Condemned cell	...	...	1
Punishment cell (Dark cell)	...	...	1

IV. Taking the average number of prisoners in gaol, how many cubic feet of space are there for each prisoner during the hours of sleep?

Native males	...	...	418 cubic feet.
„ females	...	...	2,400 cubic feet.
European	...	...	3,960 cubic feet.

And what superficial area?

Native Male	...	...	30 square feet;
„ Female	...	...	100 square feet.
Europeans	...	...	220 square feet;

V. How are the prisoners classified?

Hard labour and light labour,  
Category I. Juveniles.  
„ II. Well behaved prisoners,  
„ III. Incorrigibles,  
„ IV. Criminal and Certified lunatics.

VI. Is penal labour—that is, labour by treadmill, crank or shot drill—in force?

No.

VII. If so, during what periods of imprisonments, in respect of what classes of prisoners, and during how many hours, is such penal labour enforced? In stating hours of treadwheel labour, give, first, the total time on and off at the wheel, etc.; secondly, the length of spells and intervals of rest.

None.

VIII. What kind of labour, other than penal labour, is in use?

Sanitary work, roadmaking and repairing, brickmaking, building and repairs to buildings, grass cutting and rethatching roofs, wood cutting and carrying, water drawing and carrying and carpentry.

IX. If the prisoners are employed beyond the walls of the gaol, state—

1. On what kind of work they are so employed.

See VIII.

2. How are they supervised?

European gaoler, 18 native warders, 2 native wardresses.

3. How many escapes of prisoners, while being employed beyond the gaol, have taken place during each of the last three years?

1929 three; 1930 two; 1931 two, one recaptured.

4. How the profits of their labour are accounted for.

Credited to revenue.

X. What was the total annual cost of the prison during the year?

See under X, Livingstone Central Prison.

XI. What was the annual amount of the prisoners' earnings during the year?

See under XI, Livingstone Central Prison.



*Questions.**Answers.*

XII. What is the number of the hours allotted for sleep? and, if sleep is in association, are the dormitories lighted? And how often are they patrolled during the night?

XIII. What were the number and nature of the punishments inflicted for offences committed by prisoners undergoing imprisonment?

XIV. Is there, or are there any Chaplain or Chaplains of any, and what, religious persuasions?

XV. Are religious services regularly, or otherwise, performed for the benefit of the prisoners of any, and, if any, what religious persuasion?

XVI. Are Roman Catholic Priests and Dissenting Ministers allowed free access to prisoners of their own persuasion? And are they appraised when prisoners of their respective persuasions enter the prison?

XVII. What provision is made for the education of prisoners?

XVIII. On what conditions are remissions of imprisonment granted?

XIX. Have Coroners' Inquests been held on every occasion of a death in prison during the past year? And what were the verdicts?

XX. 1. What was the sanitary state of the prison during the year?

2. What were the prevailing diseases?

XXI. What are, shortly, the rules as to Diet?

11 hours. No lighting arrangements in the cells. Sentries patrol throughout the night. Observation through barred windows and doors with the aid of a lantern.

17 cases. Lashes (totalling 10 lashes), 1; deprived Good Conduct Marks, 11; solitary confinement and loss of Good Conduct Marks, 2; spare diet, 1; Admonished, 2.

No Chaplain is attached to the prison. Ministers of the following denominations visit the prison. Church of England; Dutch Reformed Church Mission and White Fathers (Roman Catholic).

Services are regularly performed by the Dutch Reformed Church Mission.

Yes.

Provision is made for the teaching of trades: carpentry, gardening, brickmaking and bricklaying. Literature is supplied to good conduct prisoners.

Good conduct and full performance of their allotted tasks.

No deaths.

Very good.

Malarial fever, Influenza, Diarrhoea, cuts and ulcers.

*European Prisoners:*

Per diem ...	1½ lbs.	Bread.
"	1 lb.	Fresh meat.
"	1 lb.	Vegetables.
"	2 ozs.	Rice.
"	1 oz.	Coffee.
"	½ oz.	Salt.
Per mensem	1½ lbs.	Mealie meal.
"	2 bars	Soap.

*Cape Coloured, Asiatics or Colonial kaffirs:*

Per diem ...	1 lb.	Bread.
"	1 lb.	Vegetables.
"	2 ozs.	Rice.
Per week ...	1 lb.	Fresh meat.
Per mensem	2 bars	Soap.

*Uncivilised Natives:*

Per diem ...	2 lbs.	Mealie meal.
"	½ oz.	Salt.
Per week ...	1 lb.	Fresh meat.
"	3 lbs.	Vegetables.
Per mensem	1 lb.	Soap.

## CENTRAL PRISON, KASAMA.

*Questions.**Answers.*

I. If the prison is on a separate system, is the separation complete? And, if not, what is the separation enforced by day and night respectively?

The accommodation does not permit of complete segregation, but as far as possible Class II prisoners are kept separate at night and when at work. There is separate accommodation for Europeans and native females, these have their own separate cells and exercise yards.

II. If not on the separate system, what provision is there for the supervision of the prisoners while in association?

All prisoners are under the supervision of European Gaoler, and when at work under native warders. At night an armed sentry patrols within the prison visiting the cells at irregular intervals. The remainder of the night guards sleep in the Guard Room. The Sentry is relieved every two hours. There is no lighting installed. The Sentry and Guard are provided with lamps.

III. How many cells are there; and how many associated wards?

2 European cells, one of which is used as an Office.  
1 Condemned cell.  
1 Small cell used as prisoners' property store.  
1 Small cell used as food store.  
1 Large female cell.  
1 Solitary confinement cell.

All openings into Female Yard.

IV. Taking the *average* number of prisoners in gaol, how many cubic feet of space are there for each prisoner during the hours of sleep?

350 cubic feet.

And what superficial area?

15 Square feet.

V. How are the prisoners classified?

Prisoners are divided into classes as under:  
*Class I.* Juveniles.  
*Class II.* Prisoners convicted of minor offences, first offenders and other good conduct prisoners.  
*Class III.* Incorrigibles, habitual criminals and others, who, from their past records and general behaviour in prison are thought to have a bad effect on No. I and No. II Classes.  
*Class IV.* Lunatics and others ordered to be detained during His Majesty's pleasure. It should be noted that some natives in the latter category may be suitable for inclusion in *Class II*.

VI. Is penal labour—that is, labour by treadmill, crank or shot drill—in force?

No.

VII. If so, during what periods of imprisonments, in respect of what classes of prisoners, and during how many hours, is such penal labour enforced? In stating hours of treadwheel labour, give, first, the total time on and off at the wheel, etc.; secondly, the length of spells and intervals of rest.

Not applicable.

VIII. What kind of labour, other than penal labour, is in use?

Hard labour—Brickmaking, sanitary work, roadmaking and repairing, general station upkeep.

IX. If the prisoners are employed beyond the walls of the gaol, state—

1. On what kind of work they are so employed.

Brickmaking, sanitary work, road repairing, grass cutting, general public work.

2. How are they supervised?

European Gaoler; native warders; native wardress.

3. How many escapes of prisoners, while being employed beyond the gaol, have taken place during each of the last three years?

1929, two, both recaptured; 1930, two, both recaptured; 1931, one, attempted escape fourth time.

4. How the profits of their labour are accounted for.

Credited to revenue.

X. What was the total annual cost of the prison during the year?

See under X, Livingstone Central Prison.

*Questions.**Answers.*

XI. What was the annual amount of the prisoners' earnings during the year?

See under XI, Livingstone Central Prison.

XII. What is the number of the hours allotted for sleep? and, if sleep is in association, are the dormitories lighted? And how often are they patrolled during the night?

10½ Hours. No lights are provided except for use of the Guard and Sentry. A Sentry patrols throughout the night.

XIII. What were the number and nature of the punishments inflicted for offences committed by prisoners undergoing imprisonment?

Lashes, 1; forfeiture of marks, 4; warned, first offence, 5; spare diet, 12; spare diet and solitary confinement, 2.

XIV. Is there, or are there any Chaplain or Chaplains of any, and what, religious persuasions?

No chaplain is attached to the Prison.

XV. Are religious services regularly, or otherwise, performed for the benefit of the prisoners of any, and, if any, what religious persuasion?

Missionaries from the White Fathers Mission occasionally hold religious services.

XVI. Are Roman Catholic Priests and Dissenting Ministers allowed free access to prisoners of their own persuasion? And are they appraised when prisoners of their respective persuasions enter the prison?

Yes.

No (except in the case of men under sentence of death).

XVII. What provision is made for the education of prisoners?

None. Whenever possible long sentence prisoners are detailed to assist Boma artizans in carpentry and brick laying, etc.

XVIII. On what conditions are remissions of imprisonment granted?

Every prisoner under sentence of imprisonment for more than one month may earn remission up to one fourth of the sentence by industry accompanied by good conduct. Regulations govern the forfeiture of good conduct marks.

XIX. Have Coroners' Inquests been held on every occasion of a death in prison during the past year? And what were the verdicts?

No deaths.

XX. 1. What was the sanitary state of the prison during the year?

Good.

2. What were the prevailing diseases?

Malaria fever, influenza, diarrhoea, dysentery and rheumatism.

XXI. What are, shortly, the rules as to Diet?

*European Prisoners:*

Per diem ...	1½ lbs.	Bread.
„ ...	1 lb.	Fresh meat.
„ ...	1 lb.	Vegetables.
„ ...	2 ozs.	Rice.
„ ...	1 oz.	Coffee.
„ ...	½ oz.	Salt.
Per mensem	1½ lbs.	Mealie meal.
„	2 bars	Soap.

*Cape Coloured, Asiatics or Colonial Kaffirs:*

Per diem ...	1 lb.	Bread.
„ ...	1 lb.	Vegetables.
„ ...	2 ozs.	Rice.
Per week ...	1 lb.	Fresh meat.
Per mensem	2 bars	Soap.

*Uncivilised Natives:*

Per diem ...	2 lbs.	Mealie meal.
„ ...	½ oz.	Salt.
Per week ...	1 lb.	Fresh meat.
„ ...	3 lbs.	Vegetables.
Per mensem	1 bar	Soap.

## CENTRAL PRISON, MONGU.

*Questions.**Answers.*

I. If the prison is on a separate system, is the separation complete? And, if not, what is the separation enforced by day and night respectively?

For Europeans the system is complete. For natives there is one small cell for bad characters.

II. If not on the separate system, what provision is there for the supervision of the prisoners while in association?

Prisoners are in charge of warders when in small gangs at work. Sentries patrol the prison at all times. The doors of the cells have apertures for observation purposes.

III. How many cells are there; and how many associated wards?

1 Female cell	12 x 12 ft.
1 European cell	12 x 12 ft.
1 Juvenile cell	6 x 8 ft.
1 Cond. cell	18 x 12 ft.
1 Sol. Con. cell	10½ x 6 ft.
2 Single cells	10½ x 6 ft.
1 Cell	10½ x 15 ft.
1 Cell	28 x 12 ft.
1 Cell	12 x 30 ft.
1 Cell	12 x 11 ft.

IV. Taking the *average* number of prisoners in gaol, how many cubic feet of space are there for each prisoner during the hours of sleep?

330 cubic feet.

And what superficial area?

28 square feet.

V. How are the prisoners classified?

Prisoners are divided into classes as under:

*Class I.* Juveniles.

*Class II.* Prisoners convicted of minor offences, first offenders and other good conduct prisoners.

*Class III.* Incorrigibles, habitual criminals and others, who, from their past records and general behaviour, are thought to have a bad effect on No. I and No. II classes.

*Class IV.* Lunatics and others ordered to be detained during His Majesty's pleasure. It should be noted that some natives in the latter category may be suitable for inclusion in Class II.

VI. Is penal labour—that is, labour by treadmill, crank or shot drill—in force?

No.

VII. If so, during what periods of imprisonments, in respect of what classes of prisoners, and during how many hours, is such penal labour enforced? In stating hours of treadwheel labour, give, first, the total time on and off at the wheel, etc.; secondly, the length of spells and intervals of rest.

Not applicable.

VIII. What kind of labour, other than penal labour, is in use?

Instruction in the following trades: carpentry, bricklaying, tailoring. Other labour is brickmaking, thatching. All sanitary work, station upkeep and gardening.

IX. If the prisoners are employed beyond the walls of the gaol, state—

Yes.

1. On what kind of work they are so employed.

Brickmaking, thatching, sanitary work, station upkeep and gardening.

2. How are they supervised?

In gangs by one or more native warders and visited at intervals by a European Gaoler.

3. How many escapes of prisoners, while being employed beyond the gaol, have taken place during each of the last three years?

1929, Nil; 1930, two, recaptured; 1931, two, recaptured.

4. How the profits of their labour are accounted for.

Credited to revenue.

*Questions.**Answers.*

X. What was the total annual cost of the prison during the year?

See under X, Livingstone Central Prison.

XI. What was the annual amount of the prisoners' earnings during the year?

See under XI, Livingstone Central Prison.

XII. What is the number of the hours allotted for sleep? and, if sleep is in association, are the dormitories lighted? And how often are they patrolled during the night?

12 hours. No lighting arrangements. Sentries patrol continuously during the night.

XIII. What were the number and nature of the punishments inflicted for offences committed by prisoners undergoing imprisonment?

Spare diet, 3; solitary confinement, 2; loss of good conduct marks, 1; admonished, 5.

XIV. Is there, or are there any Chaplain or Chaplains of any, and what religious persuasions?

Native Evangelist; Paris Mission (Protestant).

XV. Are religious services regularly, or otherwise, performed for the benefit of the prisoners of any, and, if any, what religious persuasion?

Yes, Protestant.

XVI. Are Roman Catholic Priests and Dissenting Ministers allowed free access to prisoners of their own persuasion? And are they appraised when prisoners of their respective persuasions enter the prison?

Yes, when available.

Not unless prisoners make special request:

XVII. What provision is made for the education of prisoners?

The following trades are taught:  
Brickmaking, bricklaying, tailoring and carpentry.

XVIII. On what conditions are remissions of imprisonment granted?

By Industry and good conduct, one fourth of sentence if more than one month, may be remitted.

XIX. Have Coroners' Inquests been held on every occasion of a death in prison during the past year? And what were the verdicts?

Yes, all natural causes.

XX. 1. What was the sanitary state of the prison during the year?

Excellent.

2. What were the prevailing diseases?

Malaria, Influenza, Conjunctivitis, Venereal disease.

XXI. What are, shortly, the rules as to Diet?

*European Prisoners:*

Per diem ...	1½ lbs.	Bread.
„ ...	1 lb.	Fresh meat.
„ ...	1 lb.	Vegetables.
„ ...	2 ozs.	Rice.
„ ...	1 oz.	Coffee.
„ ...	½ oz.	Salt.
Per mensem	1½ lbs.	Mealie meal.
„	2 bars	Soap.

*Cape Coloured, Asiatics or Colonial Kaffirs:*

Per diem ...	1 lb.	Bread.
„ ...	1 lb.	Vegetables.
„ ...	2 ozs.	Rice.
Per week ...	1 lb.	Fresh meat.
Per mensem	2 bars	Soap.

*Uncivilised Natives:*

Per diem ...	2 lbs.	Mealie meal.
„ ...	½ oz.	Salt.
Per week ...	1 lb.	Fresh meat.
„ ...	3 lbs.	Vegetables.
Per mensem	1 bar	Soap.

## CRIMINAL STATISTICS

## CRIMINAL JURISDICTION.

1.—TABLE SHEWING THE NUMBER OF CASES AND OFFENCES REPORTED TO THE POLICE OR DISTRICT OFFICIALS IN RESPECT OF WHICH PROCEEDINGS WERE INSTITUTED.

TOTAL	Offences against the person	Offences against property	Other Crimes or Offences	Forms of Crime most prevalent
8,169	692	1,079	6,398	Larceny, Assaults, Native Tax Default, Con. Motor Ordinance, Con. Township Regulations.

## NATIVE COMMISSIONERS' COURTS.

2.—TABLE SHEWING THE NUMBER OF PERSONS BROUGHT BEFORE NATIVE COMMISSIONERS' COURTS BY ARREST, WARRANT OR SUMMONS, FOR CRIMES AND OFFENCES, INCLUDING PRELIMINARY ENQUIRIES, AND HOW THEIR CASES WERE DISPOSED OF IN NATIVE COMMISSIONERS' COURTS OR AT PRELIMINARY ENQUIRIES.

			No. of persons summarily convicted. Sentences.					Number of persons whose convictions were confirmed or quashed or whose sentences were altered by a Superior Court			No. of persons committed for trial by a Magistrate's Court or the High Court.
			Total.	Imprisonment.	Whipping.	Fine.	Bound over or otherwise disposed of.	Number confirmed.	Number quashed.	Sentences altered.	
Offences against the person	70		389	161	30	177	21	176	2	16	24
Offences against property	72		594	491	44	44	14	312	1	4	—
Offences against Native Tax Proclamation	37		2,233	1,841	—	207	185	1,556	3	2	—
Other Offences	122		2,958	529	4	2,185	233	1,399	12	14	—
Total number of persons summoned or apprehended	6,475	301 Totals	6,174	3,022	78	2,613	453	3,443	18	36	24

## MAGISTRATES' COURTS.

3.—TABLE SHEWING THE NUMBER OF PERSONS BROUGHT BEFORE MAGISTRATES' COURTS BY ARREST, WARRANT OR SUMMONS FOR CRIMES OR OFFENCES AND HOW THEIR CASES WERE DISPOSED OF.

	No. of persons discharged for want of evidence or on the merits of the case.	No. of persons convicted. Sentences.							Number of persons whose Convictions were confirmed or quashed or whose sentences were altered by a Superior Court.		
		Total.	Death.	Imprisonment.	Whipping.	Fine.	Bound over or otherwise disposed of.		Number Confirmed.	Number Quashed.	Sentences Altered.
<b>Homicide :</b>											
Europeans ... ..	—	—	—	—	—	—	—	—	—	—	—
Natives ... ..	4	35	3	29	—	—	3	17	3	10	
<b>Other offences against the person :</b>											
Europeans ... ..	25	64	—	7	1	51	5	40	—	—	—
Natives ... ..	54	249	—	130	37	91	6	198	—	—	6
<b>Offences against property :</b>											
Europeans ... ..	16	62	—	29	2	19	12	51	2	2	2
Natives ... ..	107	706	—	579	67	60	3	594	8	20	
<b>Offences against Statute Law of the Territory :</b>											
Europeans ... ..	42	644	—	12	—	503	130	359	19	1	1
Natives ... ..	17	1,860	—	405	—	1,341	110	1,143	4	7	
<b>Miscellaneous minor offences :</b>											
Europeans ... ..	2	20	—	4	—	14	2	16	—	—	—
Natives ... ..	39	588	—	48	—	506	34	587	—	—	—

## COMPARATIVE TABLE.

4.—COMPARATIVE TABLE SHEWING THE NUMBER OF PERSONS CONVICTED DURING THE LAST FOUR YEARS AND THE NUMBER OF PERSONS DISCHARGED OR ACQUITTED.

	1928.	1929.	1930.	1931.
<b>Number of persons convicted :</b>				
1. Homicide ... ..	31	36	15	32
2. Other offences against the person ...	1,005	839	683	700
3. Offences against property ...	893	1,006	967	1,351
4. Offences against Native Tax Proclamation	4,097	1,423	1,209	2,230
5. Other offences ... ..	5,942	4,971	4,013	6,035
<b>Number of persons discharged or acquitted ...</b>	<b>728</b>	<b>625</b>	<b>704</b>	<b>661</b>





## HOSPITALS.

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### GOVERNMENT HOSPITALS AT—

LIVINGSTONE,  
LUSAKA,  
BROKEN HILL,  
BWANA MKUBWA,  
FORT JAMESON,  
KASAMA,  
MONGU.

[*For other Hospitals see p. "Ba."*]

## QUESTION I.

Hospitals.	Number remaining in Hospital at the beginning of the year 1931.	Number admitted during the year 1931.	Daily Average in Hospital during the year 1931.	Attendants.					Patients Discharged.			Number who died in 1931.	Average stay of those.			Specify the longest time for which any one Inmate has stayed.				
				Nurses doing no other duty.		Servants partially or not at all employed as Nurses.			Cured.	Relieved.	Not Improved.		Died in 1931.	Discharged.	Remaining at the end of 1931.					
				Day Nurses.	Night Nurses.	Not Nurses.	Partial Day Nurses.	Partial Night Nurses.												
LIVINGSTONE—				Day and night duties interchangeable for all nurses.												Days.				
Male ...	7	371	9.83						} 5	Varying numbers of native ward attendants, cleaners, etc., as required.	See under Day Nurses.	See under Night Nurses.	350	—	—	13	7.62	6.81	7.15	74
Female ...	5	201	4.58										199	—	—	3	27.00	7.16	3.16	60
LUSAKA—																				
Male ...	4	179	5.69	} 4				159	7	—	9	8.44	11.60	9.5	152					
Female ...	4	129	3.49					123	4	—	5	6.4	9.5	31.0	43					
BROKEN HILL—				} 5				213	1	—	7	12.70	9.17	12.8	136					
Male ...	5	222	5.72					197	—	—	2	7.0	9.28	6.0	71					
Female ...	4	198	4.98																	
FT. JAMESON—				} 2				15	6	—	—	—	8.61	—	29					
Male ...	—	21	.49					14	6	—	—	—	8.95	—	32					
Female ...	—	20	.49																	
KASAMA—				} 1				6	5	1	—	—	11.0	9.0	51					
Male ...	—	12	.36					5	1	—	—	—	29.16	—	86					
Female ...	1	6	.48																	
MONGU—				} 1				1	1	—	—	—	15.0	—	21					
Male ...	—	2	.08					—	—	—	—	—	12.0	—	21					
Female ...	—	7	.02																	
BWANA MKU—				} 4																
BWA—																				
Male ...	—	79	2.96					70	4	1	4	2.8	9.8	40.5	99					
Female ...	—	48	2.23					45	—	2	1	1.0	9.2	57.6	134					

NOTE : At the larger Hospitals one nurse on night duty is usually sufficient.

## QUESTION II.

Give the Name or number of each Ward.	Length in feet.	Breadth in feet.	Height in feet.	Number of Beds assigned to the Ward.	Amount of floor space available for each Patient for the average number of Patients in the Ward.	The greatest number of Patients in the Ward at any one time during the Year.	Windows and Ventilating Openings.		Connexion of the Privy with the Ward.		Is there any Sink or Drain opening in Ward.		REMARKS.
							Total area in square feet.	Area capable of opening in square feet.	If Privy in Ward.	If leading out of Ward.	Trapped ?	Untrapped ?	
BROKEN HILL—													
Ward No. I ...	30	23	14	8	sq. ft. 235	8	153	105	No	No	1	—	2 E.C's. available for convalescent patients in Wards I to V. 1 E.C. do.
Ward No. II ...	30	23	14	8	235	7	153	105	No	No	No	No	
Ward No. III ...	16.5	14	14	1	211	1	51	40	No	No	No	No	
Ward No. IV ...	18	14	14	1	252	1	51	40	No	No	No	No	
Ward No. V ...	16	12	14	1	192	1	76	52	—	—	—	—	
Ward No. VI ...	16	12	14	1	192	1	76	52	—	—	—	—	
Ward No. VII ...	16	12	14	1	192	1	76	52	—	—	—	—	
Ward No. VIII ...	16	12	14	1	192	1	76	52	—	—	—	—	
LIVINGSTONE—													
General Ward ...	45	15	12	12	135	14							
Ward No. II ...	12	10	12	1	120	1	24	24	No	Yes	No	No	
Ward No. III ...	12	10	12	1	120	1	24	24	No	Yes	No	No	
Ward No. IV ...	12	10	12	1	120	1	24	24	No	Yes	No	No	
Ward No. V ...	12	10	12	1	120	1	36	36	No	Yes	No	No	
Maternity Ward ...	15	13	13	1	195	1	23	23	No	No	No	No	
Female Ward No. I ...	17	16	13	1	272	1	53	53	No	No	1	No	
Female Ward No. II ...	17	16	13	1	272	1	53	53	No	No	1	No	
Female General Ward ...	32.5	26	13	5	282	5	152	152	No	No	2	No	

## QUESTION II—continued.

Give the Name or number of each Ward.	Length in feet.	Breadth in feet.	Height in feet.	Number of Beds assigned to the Ward.	Amount of floor space available for each Patient for the average number of Patients in the Ward.	The greatest number of Patients in the Ward at any one time during the Year.	Windows and Vantelating Openings.		Connexion of the Privy with the Ward.		Is there any Sink or Drain opening in Ward.		REMARKS.
							Total area in square feet.	Area capable of opening in square feet.	If Privy in Ward.	If leading out of Ward.	Trapped?	Untrapped?	
<b>LUSAKA—</b>													
Male Ward ...	36	19	16	6	228	6	224	224	No	Yes	No	1	Sinks lead to open drain.
Female Ward ...	19	17	16	2	323	3	101	101	No	Yes	No	1	
Ward No. I ...	20	12	16	1	240	1	56	56	No	Yes	No	1	
Ward No. II ...	20	10	16	1	200	1	56	56	No	Yes	No	No	
Maternity Ward ...	20	13	16	1	260	1	56	56	No	Yes	No	No	
<b>KASAMA—</b>													
Ward No. I ...	15	14	16	1	210	1	87	67	No	Yes	No	No	
Ward No. II ...	15	14	16	2	210	2	58	52	No	Yes	No	No	
<b>FORT JAMESON—</b>													
Wards No. I, II, IV, VI & VII (each)	14	12	12	1	168	1	21	21	No	Yes	Yes	No	
Ward No. III ...	30	25	15	6	125	3	84	84	No	Yes	Yes	No	
Ward No. V ...	25	22½	15	4	141	2	56	56	No	Yes	Yes	No	
<b>MONGU—</b>													
Main Ward	15	15	13	2	112.5	1	65	65	No	No	No	No	Bath water drained into movable receptacle
<b>BWANA MKUBWA—</b>													
Wards No. I & II ...	19.5	9	13½	2	175.5	2	32.5	32.5	No	No	No	No	2 E.C's. available for convalescents in Wards I, II & III
Ward No. III ...	28.5	16	13½	4	114.0	5	106	106	No	No	No	No	

Hospital.	What quantity of water is available for each Patient every day?	What is the source of the water supply?	What is the quality of the water?	Detail the arrangements as to Baths and Lavatories.	What is the system of sewerage and what is the condition of the privies?
Livingstone	Unlimited	Zambesi River	Good	2 Bathrooms (2 baths)	Privy system : buckets emptied nightly.
Lusaka	Unlimited	Bore-hole	Good	2 Bathrooms (2 baths h. & c.)	Privy system : Buckets emptied twice (day and night).
Broken Hill	Unlimited	Special bore-holes on Mining property	Good	2 Bathrooms according to the plan (1 h & c)	Earth closets : incinerated.
Fort Jameson	Unlimited	Bore hole (one Windmill)	Good	2 Bathrooms (2 baths h & c)	Bucket system : incinerated.
Kasama	Unlimited	Springs	Good	Portable baths	Bucket system : incinerated.
Mongu	Unlimited	Spring, 1 mile from hospital	Good	Bathroom ad-joins ward	Bucket system : incinerated
Bwana Mknbwa	Unlimited	Limestone cavity in Mwatetsi Valley	Good	1 Bathroom with bath	Satisfactory. Privy system : Buckets emptied

## QUESTION III.

Number of Visits of Inspection paid to the Hospital during the Year 1929.

Character of the Visit in respect to Notice.	Official Position of the Visitors.		
	By the Governor or Chief Secretary.	By a Government Inspector.	By a Committee of the Governing Body.
Livingstone : By appointment	The Governor (2)	—	Various by the Governor and D.M.S.S.
Broken Hill : By appointment	The Governor (1)	—	The D.M.S.S. (4) D.D. S.S. (2)
Lusaka : By appointment	The Governor (1)	The Provincial Commissioner (1)	D.M.S.S. (1) D.D.S.S. (3)
Fort Jameson : By appointment	—	—	D.D.S.S. (1)
Kasama : By appointment	The Governor (1)	—	—
Mongu : By appointment	—	—	—
Bwana Mkubwa : By appointment	The Governor (1)	—	D.M. & S.S. (2); D.D. S.S. (2)

QUESTION III—*continued.*

	Livingstone.	Lusaka.	Broken Hill.	Fort Jameson.	Kasama.	Mongu.	Bwana Mkubwa.
In reference to the above Table, state :							
(1) Whether or not the Register Books were produced on every occasion ; and, if not, on how many occasions they were not so produced	Produced when requested						
(2) And if on any occasion when they were examined they were found not to be properly made up to date of examination	No	No	No	No	No	...	No
(3) State also how many reports of the following kinds have come under the notice of the Governor :							
(a) Reports of a financial or statistical kind, especially such as show the system on which Money and Store Accounts are kept and audited	...	...	...	...	...	...	...
(b) Reports by persons charged with the immediate management of the hospital	Monthly report by all Medical Officers to Principal Medical Officer (Annual Report by the Principal Medical Officer						
(c) Reports by a Government Inspector, independent of the governing authority of the hospital (Append copies of his Reports, if any)	...	...	...	...	...	...	...

QUESTION IV.

Table of Cases of each kind of Disease treated in the year with the Number of Deaths from each such Disease.

Diseases treated		Livingstone		Lusaka		Broken Hill		Ft. Jameson		Kasama		Mongu		No. of cases	No. of deaths
		No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths		
Paratyphoid	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...
Typhoid Fever	...	5	2	1	...	8	...	...	...	...	...	...	...	...	...
Relapsing Fever	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Malaria (Aestivo Autumnal)	...	219	2	...	...	133	1	...	...	...	...	...	...	41	...
Blackwater	...	4	2	...	...	4	1	...	...	...	...	...	...	1	...
Influenza	...	10	...	...	...	8	...	...	...	...	...	...	...	...	...
Dysentery Amoebic	...	3	...	...	...	1	...	...	...	...	...	...	...	...	...
Dysentery Bacillary	...	7	2	1	...	2	...	...	...	...	...	...	...	1	...
Dysentery Undefined	...	...	...	...	...	7	...	...	...	...	...	...	...	2	...
Erysipelas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cerebro Spinal Fever	...	1	...	...	...	...	...	...	...	...	...	...	...	1	...
Varicella	...	...	...	1	...	...	...	...	...	...	...	...	...	...	...
Pulmonary Tuberculosis	...	2	...	...	...	1	...	...	...	...	...	...	...	...	...
Syphilis Gumma Brain	...	1	1	...	...	4	2	...	...	...	...	...	...	...	...
Trypanosomiasis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cancer of the Breast	...	...	...	...	...	1	...	...	...	...	...	...	...	1	...
Cancer of the Colon	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Cancer of the Cervix	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cancer of the Skin	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Non-malignant Tumours	...	2	...	2	...	...	...	...	...	...	...	...	...	1	...
Rheumatism Acute	...	1	...	...	...	1	...	...	...	...	...	...	...	1	...
Alcoholism	...	1	...	...	...	3	1	...	...	...	...	...	...	1	...
Mental Alienation	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...
Gonorrhoea	...	2	...	1	...	...	...	...	...	...	...	...	...	1	...
Infantile Convulsions	...	...	...	23	...	...	...	...	...	...	...	...	...	...	...
Neuritis	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
Neurasthenia	...	7	...	...	...	2	...	...	...	...	...	...	...	...	...
Conjunctivitis	...	4	...	3	...	2	...	1	...	...	...	...	...	...	...
Other Eye Affections	...	2	...	1	...	1	...	...	...	...	...	1	...	...	...
Ear Affections (Mastoid)	...	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Valvular Disease of Heart	...	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Myocarditis	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Haemorrhoids	...	...	...	...	...	2	...	...	...	...	...	...	...	...	...
Phlebitis	...	1	...	3	...	...	...	...	...	...	...	...	...	...	...
Diabetes	...	1	...	1	...	...	...	...	...	...	...	...	...	...	...
CARRIED FORWARD	...	276	9	174	7	184	6	21	...	7	...	4	...	51	2

## QUESTION IV—continued.

Diseases treated	Livingstone		Lusaka		Broken Hill		Ft. Jameson		Kasama		Mongu		No. of cases	No. of deaths
	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths		
BROUGHT FORWARD	276	9	174	7	184	6	21	...	7	...	4	...	51	2
Anaemia ...	1	...	2	...	...	...	...	...	...	...	...	...	...	...
Haemorrhage Undetermined	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coryza ...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Acute Bronchitis	1	...	2	...	7	...	...	...	...	...	...	...	2	...
Broncho-Pneumonia	4	...	3	...	1	...	...	...	...	...	...	...	...	...
Lobar Pneumonia	2	...	2	...	2	...	...	...	...	...	...	...	3	...
Unclassified Pneumonia	3	...	...	...	...	...	1	...	...	...	...	...	4	2
Pleurisy ...	1	...	1	...	...	...	...	...	...	...	...	...	2	...
Sciatica ...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Asthma ...	1	...	4	...	...	...	...	...	...	...	...	...	2	...
Other Lung Affections	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Edentation	29	...	...	...	29	...	...	...	...	...	...	...	9	...
Cestoda ...	14	...	1	...	...	...	5	...	...	...	...	...	5	...
Tonsillitis	2	...	3	...	16	...	...	...	...	...	...	...	...	...
Ulcer of the Stomach	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Ulcer of the Duodenum	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Gastritis ...	4	...	...	...	4	1	...	...	...	...	...	...	1	...
Enteritis under two years	...	...	3	...	...	...	...	...	...	...	...	...	...	...
Enteritis over two years	10	...	2	...	2	...	1	...	...	...	...	...	...	...
Appendicitis	26	...	14	...	12	...	...	...	3	...	...	...	5	...
Hernia ...	6	...	...	...	...	...	...	...	...	...	...	...	1	...
Affections of the Anus	...	...	...	...	4	...	...	...	...	...	...	...	...	...
Constipation	3	...	3	...	1	...	1	...	...	...	...	...	...	...
Cirrhosis of Liver	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Biliary Calculus ...	...	...	3	...	...	...	...	...	...	...	...	...	1	...
Vincent's Angina	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tuberculosis Spinalcolumn	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Diverticulitis	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Jaundice	2	...	...	...	1	...	1	...	...	...	...	...	1	...
Cholecystitis	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Peritonitis	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Chronic Nephritis	4	...	1	...	1	...	...	...	...	...	...	...	1	...
Urinary Calculus	3	...	...	...	1	...	...	...	...	...	...	...	...	...
Cystitis ...	2	...	...	...	1	...	...	...	...	...	...	...	1	...
Phimosis ...	4	...	...	...	1	...	...	...	...	...	...	...	...	...
CARRIED FORWARD	409	12	218	10	272	7	30	...	10	...	4	...	89	4

Diseases treated	Livingstone		Lusaka		Broken Hill		Ft. Jameson		Kasama		Mongu		No. of deaths
	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	
BROUGHT FORWARD	409	12	218	10	272	7	30	...	10	...	4	...	4
Carcinoma	...	...	...	...	...	...	...	...	...	...	...	...	...
Uterine Haemorrhage	...	...	...	...	...	...	...	...	1	...	...	...	...
Metritis	...	...	3	...	...	...	1	...	...	...	...	...	...
Pericarditis	1	...	...	...	...	...	...	...	...	...	...	...	...
Displacement of Uterus	1	1	...	...	...	...	...	...	...	...	...	...	...
Dysmenorrhoea	...	...	2	...	...	...	...	...	...	...	...	...	...
Salpingitis	...	...	...	...	...	...	...	...	...	...	...	...	...
Suicide by Firearms	...	...	...	...	...	...	...	...	...	...	...	...	...
Metorrhagia	1	...	...	...	...	...	...	...	...	...	...	...	1
Normal Labour	26	...	25	...	64	...	4	...	3	...	5	...	...
Abortion	9	...	9	...	8	...	1	...	...	...	...	...	...
Accidents of Pregnancy	3	...	...	...	3	...	...	...	...	...	...	...	...
Accidents of Parturition	...	...	...	...	...	...	...	...	...	...	...	...	...
Sequelae of Labour	...	...	...	...	...	...	...	...	...	...	...	...	...
Intestinal Obstruction	...	...	...	...	...	...	...	...	2	...	...	...	...
Carbuncle	1	...	...	...	...	...	...	...	...	...	...	...	...
Abscesses	36	...	16	...	7	...	1	...	...	...	...	...	...
Other Skin Diseases	...	...	...	...	7	...	...	...	...	...	...	...	...
Synovitis	...	...	1	...	1	...	...	...	1	...	...	...	...
Premature birth	1	...	2	2	2	...	...	...	...	...	...	...	...
Accidental Poisoning	...	...	1	...	...	...	...	...	...	...	...	...	...
Snake Bite	...	...	...	...	...	...	...	...	...	...	...	...	...
Malnutrition	1	...	...	...	1	...	...	...	...	...	...	...	...
Burns	2	...	4	...	...	...	...	...	...	...	...	...	...
Wounds by firearms	...	...	...	...	1	...	1	...	...	...	...	...	...
Wounds by fall	8	...	5	...	...	...	1	...	...	...	...	...	...
Wounds by machinery	...	...	4	...	2	...	...	...	...	...	...	...	...
Injuries inflicted by Animals	3	...	2	...	1	...	1	...	1	...	...	...	...
Dislocation	...	...	...	...	1	...	...	...	...	...	...	...	...
Sprain	3	...	...	...	1	...	...	...	...	...	...	...	...
Fracture	10	...	5	1	4	...	...	...	...	...	...	...	...
Other External Injuries	...	...	1	...	13	...	...	...	...	...	...	...	...
Laryngitis	1	1	...	...	...	...	...	...	...	...	...	...	...
Cardiac Failure	...	...	...	...	...	...	...	...	...	...	...	...	...
Diseases ill-defined	34	...	6	...	3	...	1	...	...	...	...	...	...
CARRIED FORWARD	551	14	304	13	396	7	41	...	18	...	9	...	5



QUESTION IV—continued.

Diseases treated	Livingstone		Lusaka		Broken Hill		Ft. Jameson		Kasama		Mongu		No. of deaths
	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	No. of cases	No. of deaths	
Brought Forward	...	...	...	...	...	...	...	...	...	...	...	...	...
Bilharziasis	...	...	...	...	...	...	...	...	...	...	...	...	...
Haemip Purpura Haemorrhagia	...	...	...	...	...	...	...	...	...	...	...	...	...
Cestoda	...	...	...	...	...	...	...	...	...	...	...	...	...
Tropical Ulcers	...	...	...	...	...	...	...	...	...	...	...	...	...
Prostatitis	...	...	...	...	...	...	...	...	...	...	...	...	...
Marasmus	...	...	...	...	...	...	...	...	...	...	...	...	...
Periostitis	...	...	...	...	...	...	...	...	...	...	...	...	...
Arthritis	...	...	...	...	...	...	...	...	...	...	...	...	...
Enclometrisis	...	...	...	...	...	...	...	...	...	...	...	...	...
Dyspepsia	...	...	...	...	...	...	...	...	...	...	...	...	...
Chorea	...	...	...	...	...	...	...	...	...	...	...	...	...
Diphtheria	...	...	...	...	...	...	...	...	...	...	...	...	...
Anaemia Perniciors	...	...	...	...	...	...	...	...	...	...	...	...	...
Stevility	...	...	...	...	...	...	...	...	...	...	...	...	...
Measles	...	...	...	...	...	...	...	...	...	...	...	...	...
Fistula	...	...	...	...	...	...	...	...	...	...	...	...	...
Auricular Fibrulation	...	...	...	...	...	...	...	...	...	...	...	...	...
Septicemia	...	...	...	...	...	...	...	...	...	...	...	...	...
Orchitis	...	...	...	...	...	...	...	...	...	...	...	...	...
Cerucitis	...	...	...	...	...	...	...	...	...	...	...	...	...
Atrophy Acute	...	...	...	...	...	...	...	...	...	...	...	...	...
Angio-neurotic Vedema	...	...	...	...	...	...	...	...	...	...	...	...	...
Hamatolysis	...	...	...	...	...	...	...	...	...	...	...	...	...
Ectopic Gestation	...	...	...	...	...	...	...	...	...	...	...	...	...
Accident	...	...	...	...	...	...	...	...	...	...	...	...	...
Hydrocele	...	...	...	...	...	...	...	...	...	...	...	...	...
Fibroid	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL	584	16	308	14	429	9	41	...	18	...	9	...	125
	...	...	...	...	...	...	...	...	...	...	...	...	5

Table of Cases of the following Diseases occurring amongst Patients and also amongst Officers.

Name of Disease.	Occurring amongst Patients.			Occurring amongst Officers.			
	Number of Cases.	In Case of Patients attacked while in Hospital, state how long the Person had been in Hospital before his attack, and for what disease he was admitted.	Number of Deaths.	Resident Officers.		Non-Resident Officers.	
				Cases.	Deaths.	Cases.	Deaths.
		NIL					



## LUNATIC ASYLUMS.

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No Lunatic Asylum has yet been established in Northern Rhodesia. Patients are received by the Southern Rhodesia Government in the Asylum at Ingutsheni near Bulawayo on payment of 2/6 per diem for natives and 5/- per diem for Europeans.



CHARITABLE, LITERARY AND SCIENTIFIC  
INSTITUTIONS.

## CHARITABLE, LITERARY AND SCIENTIFIC INSTITUTIONS.

Name of Parish or District in which situated.	Almshouses or Poorhouses	Other Institutions.	Number of Inmates.	How Supported.	Remarks.
<b>BAROTSE PROVINCE—</b>					
Mongu ... ..	—	Hospital ... ..	763	Government	5,918 out-patients.
" ... ..	—	Library ... ..	—	Subscription ... ..	—
" (Sefula) ... ..	—	Native Dispensary ... ..	—	Paris Missionary Society	Open 5 days a week. Average daily attendance 25.
" (Mabumbu) ... ..	—	Do. ... ..	—	Do. ... ..	—
" (Lealui) ... ..	—	Do. ... ..	—	Do. ... ..	Average daily attendance 42.
Balovale (Chitokoloki) ... ..	—	Leper House and Native Hospital	17	Christian Mission in Many Lands and Barotse Trust Fund.	Average daily attendance 50.
" (Chavuma) ... ..	—	Native Dispensary ... ..	—	Do. ... ..	3 In-patients. Average daily attendance 32.
" (Balovale) ... ..	—	Native Hospital ... ..	268	Government	661 out-patients. 3,808 attendances.
Mankoya (Kaba Hill) ... ..	—	Native Hospital and Dispensary	—	South African General Mission	—
(Luampa) ... ..	—	Native Hospital and Dispensary	68	South African General Mission and Government	5,295 patients. 14,916 cases treated.
(Boma) ... ..	—	Dispensary ... ..	—	Government ... ..	905 cases treated.
Sesheke ... ..	—	Native Hospital ... ..	—	Paris Missionary Society and Government	—
" (Boma) ... ..	—	Dispensary ... ..	—	Government ... ..	—
Kalabo (Lukona) ... ..	—	Dispensary ... ..	—	Paris Missionary Society and Government Grant	5,840 out-patients.
" (Liumba) ... ..	—	Native Hospital and Dispensary	11	Seventh Day Adventists	11,442 out-patients.
" (Boma) ... ..	—	Dispensary ... ..	—	Government ... ..	1,460 out-patients.
Senanga (Boma) ... ..	—	Do. ... ..	—	Do. ... ..	750 treated annually.
<b>KAFUE PROVINCE—</b>					
Lusaka ... ..	—	European and Native Hospital	—	Government ... ..	—
" (Kasisi) ... ..	—	Dispensary ... ..	—	Society of Jesus	—
" (Kafue) ... ..	—	Do. ... ..	—	Primitive Methodist Mission	—
Feira (Boma) ... ..	—	Dispensary ... ..	—	Government ... ..	Free unskilled treatment for Government employees.
" (Katondwe) ... ..	—	Do. ... ..	—	Society of Jesus	Free unskilled treatment given.
" (Kapoche) ... ..	—	Do. ... ..	—	Do. ... ..	—
Mumbwa (Boma) ... ..	—	Dispensary ... ..	—	Government ... ..	361 out-patients. 3,580 attendances.
" (Nambala) ... ..	—	Do. ... ..	—	Primitive Methodist Mission	—

Name of Parish or District in which situated.	Alms-houses or Poor-houses	Other Institutions.	Number of Inmates.	How Supported.	Remarks.
<b>BATOKA PROVINCE—</b>					
Livingstone ...	—	European and Native Hospital	—	Government and fees from paying patients	—
" ...	—	Child Welfare Association	50	Government, Railways and subscriptions	—
" ...	—	Livingstone Public Library	—	Subscription ...	148 members. 5,200 vols. in circulation.
" ...	—	Free Masons Lodge	—	Do.	About 50 members
" ...	—	Toc. H. Group	—	Do.	About 15 members.
Mazabuka ...	—	Native Hospital	677	Government ...	5,000 out-patients.
" (Chikuni) ...	—	Dispensary and Native Hospital	—	Society of Jesus	—
" (Rusangu) ...	—	Do.	—	Seventh Day Adventists	—
" (Ibwe Munyama) ...	—	Do.	—	Salvation Army	—
Kalomo (Araluen) ...	—	Dispensary	134	Government ...	1,310 out-patients. 2,778 attendances during year.
" (Boma) ...	—	Do.	—	Government ...	1,000 attendances.
" (Kabanga) ...	—	Do.	—	Church of Christ Mission	—
" (Macha) ...	—	Do.	—	Brethren in Christ Mission	—
" (Sikalongo) ...	—	Do.	—	Do.	—
" (Kanchindu) ...	—	Do.	—	Primitive Methodists Mission	—
" (Masuku) ...	—	Do.	—	Do.	—
" (Mapanza) ...	—	Do.	—	Universities Mission to Central Africa	—
Namwala (Kasenga) ...	—	Native Hospital	—	Primitive Methodist Mission and Government	—
" (Nanzhila) ...	—	Dispensary	—	Primitive Methodist Society	—
" (Boma) ...	—	Do.	—	Government ...	Average of 7 out-patients daily.
" (Namantomwa) ...	—	Do.	—	Primitive Methodist Mission	—
<b>KASEMPA PROVINCE—</b>					
Kasempa ...	—	Do.	64	South African Central Mission and Government	—
" (Boma) ...	—	Do.	—	Government ...	—
Solvezi ...	—	Native Dispensary and Hospital	922	Government ...	237 out-patients.
Mwinilunga (Kalene Hill) ...	—	Hospital for Europeans and Natives and Native Dispensary	530	Christian Mission in Many Lands and Government	9,390 out-patients.
" (Kamapanda) ...	—	Dispensary	—	Christian Mission in Many Lands.	5,763 out-patients.
" (Boma) ...	—	Do.	—	Government ...	Doctor from Kalene Hill attends monthly.



## CHARITABLE, LITERARY AND SCIENTIFIC INSTITUTIONS.

Name of Parish or District in which situated.	Almshouses or Poorhouses	Other Institutions.	Number of Inmates.	How Supported.	Remarks.
<b>LUANGWA PROVINCE—</b>					
Broken Hill ...	—	Dispensary and European Hospital	11	Government ...	—
" (Chipembi) ...	—	Native Hospital ...	17	Do. ...	—
" (Mpima) ...	—	Native Dispensary ...	17	Wesleyan Methodists and Government	4,244 out-patients.
" (Fiwila) ...	—	Do. ...	10	Society of Jesus ...	—
Mkushi (Fiwila) ...	—	Dispensary and Hospital	22 lepers 1,655	Universities Mission to Central Africa and Government	10,288 out-patients.
" (Chingombe) ...	—	Dispensary ...	6	Society of Jesus ...	2,899 attendances.
" (Boma) ...	—	Do. ...	—	Government ...	3,000 attendances.
Ndola (Kafulafuta) ...	—	Do. ...	—	South African Baptist Mission	2,225 attendances.
" (Boma) ...	—	Native Hospital and Dispensary	—	Government ...	676 cases treated in hospital.
" (Musofu) ...	—	Dispensary ...	—	Seventh Day Adventists ...	—
Serenje (Boma) ...	—	Do. ...	—	Government ...	6,305 out-patients.
" (Chitambo) ...	—	Native Hospital ...	158	Church of Scotland and Government	10,891 out-patients.
<b>EAST LUANGWA PROVINCE—</b>					
Fort Jameson ...	—	Library and Social Club ...	—	Subscriptions ...	Victoria Memorial Institute, 129 members.
" ...	—	European Hospital	41	Government ...	25 out-patients.
" (Madzimoyo) ...	—	Native Hospital ...	434	Government ...	2,427 out-patients.
" (Nsadzu) ...	—	Do. ...	360	Dutch Reformed Church Mission	1,080 out-patients.
" ...	—	Dispensary and Leper Station	379	Do. ...	4,710 out-patients.
" (Kachebere) ...	—	Dispensary ...	93 lepers	White Fathers ...	11,645 attendances.
" (Naviluli) ...	—	Do. ...	—	Do. ...	1,755 out-patients.
" (Msoro) ...	—	Native Hospital ...	79	Universities Mission to Central Africa	3,628 out-patients.
" (Mwami) ...	—	Hospital and Leper Station	53 lepers	Seventh Day Adventists ...	28,070 attendances
" (Mangonje, Magodi and Njobwe) ...	—	Dispensaries ...	283	Government ...	13,291 out-patient
" (Tamanda) ...	—	Dispensary ...	—	Government ...	4,271 out-patients. 27,659 attendances.
" (Kamoto) ...	—	Do. ...	—	Dutch Reformed Church Mission	4,854 attendances.
Lundazi (Chasefu) ...	—	Dispensary ...	—	Do. ...	—
" (Boma) ...	—	Do. ...	—	Church of Scotland ...	8,299 out-patients.
Petauke (Nyenje) ...	—	Native Hospital and Dispensary	1,136	Government ...	6,102 out-patients.
" (Merwe) ...	—	Native Hospital and Dispensary	57	Dutch Reformed Church Mission	8,743 attendances.
" (Hofmeyr) ...	—	Do. ...	1,087	Do. ...	—
" ...	—	Do. ...	—	Do. ...	1,398 attendances.

## CHARITABLE, LITERARY AND SCIENTIFIC INSTITUTIONS.

Name of Parish or District in which situated.	Almshouses or Poorhouses	Other Institutions.	Number of Inmates.	How Supported.	Remarks.
<b>EAST LUANGWA PROVINCE—continued.</b>					
Petauke (Minga) ...	—	Native Hospital ...	171	White Fathers Mission and Government ...	9,685 attendances.
" ...	Poor House	—	2	White Fathers Mission ...	—
" ...	—	Leper Hospital ...	7	Do. ...	—
" (Boma) ...	—	Dispensary ...	—	Government ...	2,000 attendances.
<b>AWEMBA PROVINCE—</b>					
Kasama ...	—	European Hospital ...	—	Government ...	—
" ...	—	Native Hospital ...	—	Do. ...	—
" (Chilubula) ...	—	Dispensary ...	—	White Fathers ...	7,852 attendances.
" (Malole) ...	—	Do. ...	—	Do. ...	3,500 attendances.
" (Lubushi) ...	—	Do. ...	—	Do. ...	550 attendances.
Chinsali (Lubwa) ...	—	Native Hospital ...	138	Church of Scotland and Government ...	29,842 out-patients.
" ...	—	Women's Hall ...	—	Church of Scotland ...	For infant welfare, etc.
" (Boma) ...	—	Dispensary ...	—	Government ...	3,348 out-patients.
" (Shiwa-ngandu) ...	—	Do. ...	—	Private ...	1,080 out-patients.
Luwingu (Boma) ...	—	Dispensary and Native Hospital ...	33	Government ...	2,443 attendances.
" (Santa Maria) ...	—	Do. ...	4	White Fathers ...	2,150 attendances.
" (Ipusukilo) ...	—	Dispensary ...	—	Do. ...	1,460 attendances.
Mpika (Chilonga) ...	—	Do. ...	—	Do. ...	4,500 attendances.
" (Boma) ...	—	Do. ...	—	Government ...	6,847 attends. 54 detained for treatment.
" (Chambeshi) ...	—	Do. ...	—	Do. ...	—
<b>TANGANYIKA PROVINCE—</b>					
Abercorn (Kayambi) ...	—	Dispensary ...	—	White Fathers ...	—
" (Rose) ...	—	Do. ...	—	Do. ...	—
" (Kawimbe) ...	—	Native Hospital and Dispensary ...	20	London Missionary Society and Government ...	—
" ...	—	Leper Camp ...	—	Government ...	—
" ...	—	Motherless Babies' Home ...	—	London Missionary Society ...	—
" (Boma) ...	—	Native Hospital and Dispensary ...	—	Government ...	—
" ...	—	Victoria Memorial Institute ...	—	Subscriptions ...	Social and Library.
Mporokoso (Boma) ...	—	Dispensary ...	—	Government ...	6,000 out-patient attendances.
" (Kashinda) ...	—	Native Hospital and Dispensary ...	—	London Missionary Society ...	—
" (Kapatu) ...	—	Do. ...	—	White Fathers ...	1,100 out-patient attendances.
" ...	—	Leper Camp ...	3	Do. ...	—
Isoka (Boma) ...	—	Dispensary ...	—	Government ...	—
" (Mwenzo) ...	—	Native Hospital and Dispensary ...	672	Church of Scotland and Government ...	15,533 out-patient attendances.

## CHARITABLE, LITERARY AND SCIENTIFIC INSTITUTIONS.

Name of Parish or District in which situated.	Almshouses or Poorhouses	Other Institutions	Number of Inmates	How Supported	Remarks
MWERU-LUAPULA PROVINCE—					
Fort Rosebery (Boma) ...	—	Native Hospital and Dispensary ...	433	Government ...	7,413 out-patient attendances.
" (Garanganze) ...	—	Do. ...	—	Christian Mission in Many Lands ...	For women and children. 1,700 out-patient attendances.
" (Chipili) ...	—	Do. ...	43	Universities Mission to Central Africa	3,923 out-patient attendances.
" (Lubwe) ...	—	Dispensary ...	—	White Fathers ...	4,872 out-patient attendances.
Kawambwa (Boma) ...	—	Dispensary ...	—	Government ...	1,219 attendances.
" (Chimpempi) ...	—	Hospital and Dispensary ...	7	Seventh Day Adventists ...	2,735 attendances.
" (Mbereshi) ...	—	2 Native Hospitals } 2 Dispensaries	42	London Missionary Society and Government	—
" (Chibote) ...	—	Dispensary ...	—	White Fathers ...	2,000 attendances.
" (Lufubu) ...	—	Do. ...	—	Do. ...	1,853 attendances.
" (Johnston Falls) ...	—	Native Hospital and Dispensary	49	Christian Mission in Many Lands and Government	17,178 attendances.
" (Kawama) ...	—	Do. ...	15	Christian Mission in Many Lands ...	10,000 attendances.
" (Kalundu) ...	—	Dispensary ...	—	Do. ...	—
" (Mubende) ...	—	Do. ...	—	Do. ...	6,300 attendances.
Chiengi (Boma) ...	—	Do. ...	—	Government ...	Average of 2 out-patients a day.
" (Kafulwe) ...	—	Do. ...	—	London Missionary Society	3,000 out-patient attendances.

## METEOROLOGICAL OBSERVATIONS.

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Meridian of Longitude adopted for calculation of time adopted as standard in the Territory  
30° East.

Hours fast on Greenwich Mean Time : 2 hours.

Rainfall generally was much below that of previous year.

Temperatures were higher with, one exception. The Mean Temperature for November  
is 6.3° lower than that of previous year.

SUMMARY OF YEAR'S OBSERVATIONS.

STATION : LIVINGSTONE. LONGITUDE 26° 51' E. LATITUDE 17° 51' S. Height above sea level, 3,000 feet approx.

1931	Mean Pressure at 32 degrees Fahr. Station Level	Air Temperature				Humidity			
		Dry Bulb		Means of		Absolute Minimum and Maximum		Tension of Vapour	
		8 a.m.	6 p.m.	Minimum	Maximum	Minimum	Maximum	8 a.m.	6 p.m.
		°	°	°	°	°	°	In. %	In. %
January	26.806	74.4	80.3	67.6	90.3	63.1	97.1	.638	.617
February	.803	76.0	82.9	69.5	93.9	64.3	100.5	.638	.638
March	.878	74.1	80.8	68.4	91.9	62.5	100.2	.595	.638
April	.913	70.6	78.9	62.0	89.0	50.0	99.0	.482	.482
May	.965	66.4	77.9	55.9	87.2	49.0	94.9	.347	.334
June	27.065	57.5	69.8	46.6	78.0	41.9	85.2	.266	.266
July	26.961	57.1	72.5	46.5	81.8	36.0	90.0	.266	.247
August	.986	61.9	78.0	51.4	87.5	44.0	99.5	.228	.211
September	.913	70.2	77.3	79.8	93.4	57.0	103.7	.184	.164
October	.857	77.9	87.9	69.1	97.5	57.0	105.0	.387	.347
November	.845	72.6	77.6	63.4	88.5	57.8	97.3	.595	.555
December	.832	74.1	79.7	64.5	86.6	44.0	97.0	.595	.595
Year's means	26.904	69.4	79.2	60.5	88.8	36.0	105.0	.437	.418
								56	40
									48.0

M. = 4 feet.

hr. = 4 feet.

Livingstone Observatory.

1930	Amount of Cloud			Rainfall		Weather, No. of Days of					Wind, No. of Observations of											
	8 a.m.	6 p.m.	Mean	Total	Max.	Date	Rain	Snow	Hail	Thun- der Storms	No. of Observations		Gales	N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm
											Clear Sky	Over- cast										
January	5.9	6.3	6.1	Ins.	Ins.	10th	11	—	—	7	1	11	—	3	2	21	—	—	—	1	2	1
February	4.3	5.6	5.0	1.89	0.74	1st	5	—	—	3	6	3	—	2	—	12	2	2	—	—	—	3
March	4.9	6.1	5.5	4.00	1.07	26th	8	—	—	3	9	8	—	3	2	16	—	—	—	—	—	1
April	3.9	3.9	3.9	0.23	0.20	10th	2	—	—	3	13	5	—	—	—	11	2	2	—	—	—	2
May	2.6	3.9	3.3	—	—	—	—	—	—	—	19	5	—	—	—	18	—	—	1	—	—	6
June	0.9	1.0	0.9	—	—	—	—	—	—	—	26	2	—	—	—	10	1	—	—	1	—	7
July	0.9	1.0	0.9	—	—	—	—	—	—	—	25	1	—	—	—	16	4	—	—	1	—	8
August	0.0	0.3	0.1	—	—	—	—	—	—	—	31	0	—	—	—	1	6	—	—	1	—	6
September	1.3	1.0	1.1	—	—	—	—	—	—	—	23	1	—	—	—	16	4	—	—	1	—	—
October	4.9	5.3	5.1	0.15	0.08	29th	4	—	—	1	10	9	—	—	3	11	4	—	3	1	—	2
November	6.1	6.2	6.1	9.53	1.89	14th	18	—	2	4	2	7	—	1	2	13	2	2	—	—	—	1
December	6.8	6.9	6.9	2.16	0.49	10th	13	—	—	2	3	10	—	3	8	13	1	—	—	—	—	1
Year's means	3.5	4.0	3.7	22.66	1.89	—	61	—	2	23	168	62	—	12	22	171	28	6	8	9	5	38

SUMMARY OF YEAR'S OBSERVATIONS.

STATION : FORT JAMESON. LONGITUDE—32° 40' 30" E. LATITUDE—13° 38' 24" S. Height above sea level, 3,620 feet approx.

1930	Mean Pressure at 32 degrees Fahr. Station Level	Air Temperature				Humidity			
		Dry Bulb		Means of		Tension of Vapour		Relative Humidity	
		8 a.m.	6 p.m.	Minimum	Maximum	Minimum	Maximum	8 a.m.	6 p.m.
January	26.267	68.5	—	64.7	79.2	62	86	In.	—
February	26.271	72.4	—	64.6	83.3	62	90	.638	88
March	26.311	71.3	—	64.5	82.4	60	88	.595	74
April	26.322	67.5	—	60.7	79.7	52	86	.536	65
May	26.333	65.2	—	60.1	80.7	56	89	.482	73
June	26.422	61.6	—	55.0	78.4	46	84	.360	78
July	26.422	61.6	—	55.0	78.4	50	84	.360	71
August	26.428	65.4	—	55.7	81.0	50	89	.465	62
September	26.371	71.3	—	62.4	86.2	53	94	.387	73
October	26.463	77.9	—	68.3	91.8	63	98	.482	47
November	26.416	75.4	—	66.2	87.2	61	97	.489	51
December	26.397	70.9	—	63.4	82.2	60	88	.616	82
Year's means	26.378	68.8	—	61.4	81.9	46	98	.496	69

M. = 4 feet.

hr. = 4 feet.

Fort Jameson Observatory.

1930	Amount of Cloud			Rainfall			Weather, No. of Days of				Wind, No. of Observations of					
	8 a.m.	6 p.m.	Mean	Total	Max.	Date	Rain	Snow	Hail	Thun- der Storms	No. of Observations		Gales	N.	N.E.	E.
											Clear Sky	Over- cast				
January	—	—	—	Ins.	4.68	26th	24	—	—	—	—	—	—	—	—	—
February	—	—	—	14.16	1.72	12th	13	—	—	—	—	—	—	—	—	—
March	—	—	—	4.68	3.70	10th	11	—	—	—	—	—	—	—	—	—
April	—	—	—	7.50	0.24	5th	4	—	—	—	—	—	—	—	—	—
May	—	—	—	0.50	—	—	—	—	—	—	—	—	—	—	—	—
June	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
July	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
August	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
September	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
October	—	—	—	0.35	0.35	15th	1	—	—	—	—	—	—	—	—	—
November	—	—	—	3.89	0.89	14th	12	—	—	—	—	—	—	—	—	—
December	—	—	—	8.47	2.99	23rd	18	—	—	—	—	—	—	—	—	—
Year's means	—	—	—	39.55	4.68	—	83	—	—	—	—	—	—	—	—	—



SAVINGS BANKS  
AND  
FRIENDLY SOCIETIES.



## SAVINGS BANKS.

Name and Situation of Bank.	Whether Government or Private.	By what authority and when established.	Number of Depositors on 31st Mar. 1932.	Amount of Deposits during year 1-4-31 to 31-3-32	Amount of withdrawals during year 1-4-31 to 31-3-32	Total amount at credit of Depositors, 31st March, 1932.	Rate of Interest allowed.	Amount of Invested Funds.	Revenue.	Expenditure.	Remarks.
				£ s. d.	£ s. d.	£ s. d.		£	£ s. d.	£ s. d.	
Standard Bank of South Africa, Ltd.—											
Livingstone ...											
Lusaka ...											
Broken Hill ...											
Ndola ...											
Mazabuka ...											
Nkana ...											
Luanshya ...											
Mufulira ...											
Bwana Mkubwa (agency) ...											
Roan Antelope Mine (agency) ...											
National Bank of South Africa, Ltd.—											
Livingstone ...											
Lusaka ...											
Broken Hill ...											
Ndola ...											
Fort Jameson ...											
Nchanga ...											
Luanshya ...											
Nkana ...											
Mufulira ...											
Bwana Mkubwa (agency) ...											
Luanshya Govt. Township (agency)											
Chambishi (agency) ...											
Post Office Savings Bank, Livingstone ...	Government	Ord. 22/1925	874	15,395 16 3	13,974 4 9	13,309 4 8	3%	13,071 5 2	—	—	

Financial Statistics not available.

**GOVERNMENT HOUSES.**

Name and Situation.	Number and size of			What are the heating and lighting arrangements, and at what cost?	Amount and Description of Land and Garden.	Number of Gardeners and Labourers required.	Any expenses necessarily borne by Governor.	Furniture.					Other information useful for a new Governor.
	Reception Rooms.	Family Bedrooms.	Servants' Bedrooms.					If supplied by Prot. Government.	Percentage annually payable.	Is Plate, Linen, Crockery, etc., supplied by Prot. Government?	Percentage payable.	Value of Furniture, Plate, Linen, Crockery, etc., supplied by Prot. Government.	
Government House, Livingstone.	One Dining Room, 31 ft. 9 ins. x 26 ft. 4 ins. One Drawing Room, 26 ft. x 20 ft. 3 ins. H.E. the Governor's Office, 32 ft. x 24 ft. Private Secretary and Aide-de-Camp's Offices: One 16 ft. x 16 ft. One 16 ft. x 14 ft.	One 34 ft. x 17 ft. 6 ins.; One 32 ft. x 17 ft. 6 ins.; One 26 ft. x 16 ft.; Three 18 ft. x 14 ft.; Two 14 ft. x 14 ft.; One 14 ft. x 9 ft.	Two 15 ft. x 14 ft.	Electric Light. Cost borne partly by Government, and partly by Governor. Heating not required. Amount payable by the Governor is £36 p.a.	Four acres of garden including Two Tennis Courts (Hard) and Croquet Lawn; Four acres of Kitchen (Garden).	Sixteen native gardeners.		Yes.		Yes.		£ 950	The front verandah covers an area of 3,716 square feet, 720 square feet of which are enclosed by mosquito netting. A further verandah at the back of the house measures 100 feet by 10 feet, half of which is enclosed by netting.  One motor car is maintained for the Governor's use.  Various outhouses are attached to Government House which are available for storage purposes.
Bungalow (used as Staff Cottage)	One 15ft. x 15ft. One 11ft. x 15ft.	Three 11 ft. x 15ft. 6in.		do.				Yes.	Nil.	Yes.	Nil.	45	

**RETURN**

**OF**

- 1. RAILWAYS AND TRAMWAYS.**
- 2. STEAMSHIP SERVICES.**
- 3. ROADS.**
- 4. MOTOR SERVICES.**
- 5. CANALS.**

## 1. RAILWAYS AND TRAMWAYS.

Terminal Stations of each Line.	Whether constructed, owned, or worked by Government, or by private body.	Length open for traffic.	Gauge of Railway or Tram- way.	Total cost of con- struction up to date.	Annual charge for interest, if any.	(a) Passenger Receipts.	(a) Railway Goods Receipts.	(a) Total Receipts.	(c) Total Expenditure excluding any charge for interest.	Remarks.
(c) Victoria Falls Bridge	RAILWAYS. Rhodesia Railways, Ltd.	Miles.				£	£	£	£	
(c) Kalomo		94	3ft. 6in.	(b)	(b)	(c)	(c)	(c)	(c)	
Kalomo		413	3ft. 6in.	(b)	(b)	79,997	724,530	804,527	647,949	
Belgian Congo Border	Mashonaland Railway Company Ltd.									
Ndola	Mashonaland Railway Company Ltd.	24	3ft. 6in.	(b)	(b)	3,614	14,068	17,682	16,065	
Luanshya										
(d) Ndola	Mashonaland Railway Company Ltd.	41	3ft. 6in.	(b)	(b)	6,119	31,935	38,054	27,626	
Nkana										
(d) Nkana	Mashonaland Railway Company Ltd.	41	3ft. 6in.	(b)	(b)	422	1,828	2,250	4,601	
Nchanga										

Railways—  
Total Tonnage (b)  
Total Passenger Mileage (b)

(a) Year ended 30th September, 1931. (b) Statistics not available. (c) This line is part of the Southern Rhodesia section—Salisbury to Kalomo—and separate statistics are not available.  
(d) As this Branch line was opened for traffic only in June 1931, figures are for 4 months.

## 2. STEAMSHIP SERVICES.

Line.	Destinations.	Passenger or Cargo.	Frequency of Calls.	Mail Contracts.	Other features of the Contracts, and other remarks.
Tanganyika Lake Service	From Mpulungu to Northern Ports	Both	Fortnightly on Fridays	Nil	Sailing dates liable to alteration without notice.
	Northern ports to Mpulungu	Cargo only	about twice in 5 days		

## 3. ROADS.

Trunk Roads.	Miles.	District Roads.	Miles.
Great North Road— Victoria Falls, Livingstone, Broken Hill, Abercorn, Mpulungu (Lake Tanganyika) ...	1,002	Batoka Province ... .. Kafue Province ... .. East Luangwa Province ... .. Tanganyika Province ... ..	1,318 680 690 661
Tanganyika Border Road ... ..	112	Awemba Province ... ..	518
Congo Border Road— Kapiri Mposhi, Ndola, Solwezi and Kasempa	418	Kasempa Province ... ..	38
Mumbwa-Kasempa Loop— Chisamba, Mumbwa and Kasempa ... ..	232	Mweru-Luapula Province ... ..	695
Fort Jameson-Nyasaland Border ... ..	12	Luangwa Province ... ..	359
Great East Road— Lusaka to Fort Jameson Under construction ... ..	384		
Total :	2,160	Total :	4,959

## 4. MOTOR SERVICES.

Carrier.	From.	To.	Nature of Service.	Frequency of Service.
1st Section: A. Gray, Bwana Mkubwa 2nd Section: Smith & Kitchen, Abercorn	Kapiri Mposhi	Mpika Kasama Abercorn	Passenger goods and mail	Weekly each way.
R. Milward, Limbe	Nyasaland	Fort Jameson	Mail	Weekly each way.
J. C. Muller, Lusaka	Lusaka	Mumbwa	Passenger goods and mail	Weekly each way.
R. F. Sutherland Ltd.,	Livingstone	Katombora	Passenger goods and mail	Weekly each way.

## 5. CANALS.

N I L.



**POST AND TELEGRAPH STATISTICS.**



**REVENUE AND EXPENDITURE OF POST OFFICE DURING THE YEAR  
ENDED 31st MARCH, 1932.**

REVENUE :—						£	£
Gross Receipts from Letters, Post Cards, Newspapers, Books and Parcels	...	...	..	...	...	31,329	
Commission on Money Orders	...	...	...	...	...	769	
Commission on Postal Orders	...	...	...	...	...	479	
Value of Unclaimed Money Orders	...	...	...	...	...	—	
Telegraph and Telephone Receipts	...	...	...	...	...	17,655	
Total Postal and Telegraph Revenue						50,232	
EXPENDITURE :—							
For salaries, wages and all expenses of Postal Service (including Money and Postal Order business) within the Colony	...	...	...	...	...	51,649	
For Conveyance of Mails beyond the Colony	...	...	...	...	...	1,001	
Total cost of Postal and Telegraph Service						52,650	
Net Deficit							2,418

**MAIL SERVICE.**

Between Colony and	Line of Steamers.	Contract		Number of Mails.	Total Annual Subsidy.	Colony's share of Subsidy.	Other payments to Contractors.
		Commencement	Termination				

Arranged on International Statistical Basis.

**TELEGRAPH CABLES.**

Between Colony and	Name of Company	Subsidy.		Total Annual Subsidy.	Colony's share of Subsidy.
		Commenced.	Ends.		

NIL.

**NUMBER OF POST, MONEY ORDER AND TELEGRAPH OFFICES IN 1931.**

Post Offices.	Money Order Offices.	Telegraph Offices.
45	18	22

**STATEMENT OF THE ESTIMATED TOTAL NUMBER OF LETTERS, ETC.,\*  
DEALT WITH IN 1931.**

	Internal.	External.		Total.
		From	To	
Letters ... ..	1,549,080	1,923,532	1,743,140	5,215,752
Post Cards ... ..	38,532	45,022	41,968	125,522
Newspapers ... ..	466,908	1,281,232	118,872	1,867,012
Book Packets, Samples and Circulars				
Parcels ... ..	10,348	56,836	9,412	76,596
Registered Articles ... ..	56,420	35,256	67,184	158,860
Telegrams ... ..	Forwarded :—125,914. Received :—110,800. Transmitted :—100,181. *Excludes articles in Transit.			

**POSTAL ORDERS DEALT WITH DURING THE YEAR ENDED 31st MARCH, 1932.**

British Postal Orders issued :	Number, 77,176.	Value £43,452 3 8.
British Postal Orders paid :	Number, 27,493.	Value £14,958 1 3.

**STATEMENT OF THE AMOUNT OF MONEY ORDER TRANSACTIONS BETWEEN  
THE COLONY AND THE UNITED KINGDOM, AND BETWEEN THE COLONY  
AND OTHER COUNTRIES DURING THE YEAR ENDED 31st MARCH, 1932.**

						Issued in Colony.			Paid in Colony.		
						£	s.	d.	£	s.	d.
Northern Rhodesia ... ..	...	...	...	...	...	20,621	11	0	20,530	8	10
Southern Rhodesia ... ..	...	...	...	...	...	12,704	3	9	2,527	14	7
Nyasaland ... ..	...	...	...	...	...	175	7	5	125	15	10
Union of South Africa ... ..	...	...	...	...	...	23,388	5	8	11,138	15	2†
United Kingdom ... ..	...	...	...	...	...	6,406	17	3	1,540	18	0‡
Total ...						£63,296	5	1	£35,863	12	5

†Includes countries served through the Union of South Africa.

‡Includes countries served through the United Kingdom.

## RATES OF POSTAGE AND TELEGRAPH

## (a) POSTAGE RATES.

<b>LETTERS.</b> —For delivery in Northern Rhodesia, Southern Rhodesia, Bechuanaland Protectorate, Union of South Africa, South-West Africa and the Province of Mozambique					1d. per oz.
United Kingdom and all British Dominions, Colonies and Possessions					2d. per oz.
Foreign countries, including the Belgian Congo...					3d. for the first oz. and 1½d. for each additional oz.
<b>POST CARDS.</b> —For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique					½d.
Any other country					1½d.
<b>NEWSPAPERS.</b> —For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique					½d. per 4 oz.
Any other country					½d. per 2 oz.
<b>BOOK PACKETS: PRINTED PAPERS.</b> —For delivery in any country					½d. per 2 oz.
<b>COMMERCIAL PAPERS.</b> —For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique					½d. per 2 oz.
Any other country					½d. per 2 oz., minimum 3d.
<b>LITERATURE FOR THE BLIND.</b> —Any destination					½d. per lb.
<b>SAMPLES.</b> —For delivery in Northern Rhodesia, Southern Rhodesia, the Bechuanaland Protectorate, the Union of South Africa, South-West Africa and the Province of Mozambique					½d. per 2 oz.
Any other country					½d. per 2 oz., minimum 1d.
<b>MISCELLANEOUS CHARGES.</b> —Registration fee					4d. per article.
Acknowledgment of receipt of a registered article					3d. per article.
Enquiry concerning disposal of a registered article					3d. per article.
Receipt for a parcel					2d. per parcel.
Clearance and accounting fee on all dutiable parcels and packets valued at 10/- or under					6d. per parcel or packet.
Clearance and accounting fee on all dutiable parcels and packets valued at over 10/-					1/- per parcel or packet.
Clearance and accounting fee on inland parcels addressed to places in the Congo Basin upon which duty is leviable					6d. per parcel.

## (b) PARCEL RATES I.—INLAND.

Country of Destination.	Rate.
Northern Rhodesia (except Fort Jameson, Lundazi and Petauke)	1/3 not exceeding 3 lbs. ; 2/6 not exceeding 7 lbs. ; 4/- not exceeding 11 lbs.
Northern Rhodesia (Fort Jameson, Lundazi and Petauke only)	2/6 not exceeding 3 lbs. ; 5/- not exceeding 7 lbs. ; 7/6 not exceeding 11 lbs.
Southern Rhodesia (except from Fort Jameson, Lundazi and Petauke)	1/3 not exceeding 3 lbs. ; 2/6 not exceeding 7 lbs. ; 4/- not exceeding 11 lbs.
Southern Rhodesia (from Fort Jameson, Lundazi and Petauke only)	2/6 not exceeding 3 lbs. ; 5/- not exceeding 7 lbs. ; 7/6 not exceeding 11 lbs.
Bechuanaland Protectorate	1/1 per lb.
Union of South Africa	1/3 per lb.
South-West Africa	1/6 per lb.
Province of Mozambique <i>via</i> the Union of South Africa	1/11 for the first lb. and 1/2 for each additional lb.
Quelimane, Tete, etc., <i>via</i> Fort Jameson (from N.E.R. only)	2/6 not exceeding 3 lbs. ; 5/- not exceeding 7 lbs. ; 7/6 not exceeding 11 lbs.
Beira	2/6 not exceeding 3 lbs. ; 4/6 not exceeding 7 lbs. ; 6/6 not exceeding 11 lbs.
Nyasaland <i>via</i> Fort Jameson (From Fort Jameson, Lundazi and Petauke only)	1/- per lb.
Nyasaland <i>via</i> Southern Rhodesia	3/6 not exceeding 3 lbs. ; 6/6 not exceeding 7 lbs. ; 10/- not exceeding 11 lbs.
Katanga District, Belgian Congo	2/4 not exceeding 3 lbs. ; 3/10 not exceeding 7 lbs. ; 5/10 not exceeding 11 lbs.

## CHARGES IN AND FROM THE COLONY.

II.—OVERSEA (*via* UNION OF SOUTH AFRICA ROUTE).

Country of Destination.	Rate of Postage for a Parcel not exceeding.										
	1lb.	2lbs.	3lbs.	4lbs.	5lbs.	6lbs.	7lbs.	8lbs.	9lbs.	10lbs.	11lbs.
United Kingdom direct, Mauritius, India, Ceylon, Australia, New Zealand, Straits Settlements and Japan ...	1/8	3/4	5/-	6/8	8/4	10/-	11/8	13/4	15/-	16/8	18/4
Irish Free State ...	3/2	4/7	6/-	7/11	9/4	11/9	12/2	13/10	15/3	16/8	18/5
Ascension, St. Helena and United States of America ...	1/7	3/2	4/9	6/4	7/11	9/6	11/1	12/8	14/3	15/10	17/5
Kenya, Uganda and Tanganyika <i>via</i> the Union of South Africa offices of exchange	2/5	3/10	5/3	7/8	9/1	10/6	11/11	14/4	15/9	17/2	18/7
All other British Possessions <i>via</i> United Kingdom offices of exchange	3/5	4/10	6/3	9/2	10/7	12/-	13/5	16/4	17/9	19/2	20/7
Madeira <i>via</i> the Union of South Africa offices of exchange ...	3/5	4/7	5/9	6/11	8/1	9/3	10/5	11/7	12/9	13/11	15/1
Europe <i>via</i> the United Kingdom offices of exchange ...	4/2	5/7	7/-	9/5	10/10	12/6	14/2	16/4	18/-	19/8	21/4
Africa, other than places previously mentioned, <i>via</i> United Kingdom offices of exchange...	5/2	6/7	8/9	10/2	11/7	13/-	14/8	16/10	18/6	20/2	21/10
Asia, America and foreign possessions in Australia <i>via</i> the United Kingdom offices of exchange ...	5/5	6/10	9/-	10/5	11/10	13/6	15/2	17/4	19/-	20/8	22/4

*Via* BEIRA ROUTE.

Country of Destination.	Rates of Postage for a Parcel not exceeding.		
	3 lbs.	7 lbs.	11 lbs.
United Kingdom ...	4/-	5/6	8/-
Irish Free State...	5/5	7/11	10/11
Foreign Countries served in transit through the United Kingdom, with the exception of Canada and United States of America	5/5	7/11	10/11
Canada and United States of America <i>via</i> United Kingdom offices of exchange ...	6/5	8/11	11/11

## TELEGRAPH AND CABLE RATES.

Country of Destination.	Ordinary.		Cypher or Code.	
	For 12 words or portion thereof.	For each additional word.	For 12 words or portion thereof.	For each additional word.
	s. d.	s. d.	s. d.	s. d.
Northern Rhodesia :				
(a) Fort Jameson, Abercorn and Kasama ...	6 0	0 6	9 0	0 9
(b) Other Offices ...	1 6	0 1½	2 3	0 2½
Southern Rhodesia ...	2 0	0 2	3 0	0 3
Beira Railway Offices ...	4 0	0 4	6 0	0 6
Bechuanaland Protectorate ...				
Union of South Africa ...	3 6	0 3½	5 3	0 5½
South West Africa ...				
Lourenço Marques ...	4 6	0 4½	6 9	0 6¾
Nyasaland Protectorate ...	5 6	0 5½	8 3	0 8¼
Portuguese East Africa ...	7 0	0 7	10 6	0 10½
Belgian Congo...	3 0	0 3	4 6	0 4½
Tanganyika Territory ...	9 6	0 9½	12 3	1 0¼
Kenya and Uganda ...	13 6	1 1½	16 3	1 4¼
Great Britain (by wire to Capetown, thence by post) ...	3 8	0 3½	5 5	0 5¼
	per word			
Cablegrams to Great Britain— <i>via</i> Overseas ...	1 8			
Deferred Cablegrams to Great Britain— <i>via</i> Overseas ...	0 10			
Deferred Letter Telegrams to Great Britain and Northern Ireland— <i>via</i> Overseas ...	0 6½	minimum	10 10	
Week-end Letter Telegrams to Great Britain and Northern Ireland— <i>via</i> Overseas ...	0 6	minimum	10 0	

**DISTRIBUTION AND RETURN OF TELEGRAPH LINES, INCLUDING TELEPHONE TRUNK AND JUNCTION LINES COMPLETED TO 31ST DECEMBER, 1931.**

Mileage of Posts.	Section.						No. of Wires.	Total Mileage of Wire.
	From			To				
Post Office Routes on P.O. poles  563 miles.	Broken Hill	...	...	Ndola	...	...	4	484
	Ndola	...	...	Luanshya	...	...	4	96
	Ndola	...	...	Nchanga	...	...	4	328
	Chambeshi	...	...	Mufulira	...	...	4	72
	Fort Jameson	...	...	Nyasaland Border	...	...	1	8
	Abercorn	...	...	Nyasaland Border	...	...	1	149
	Abercorn	...	...	Tanganyika Border	...	...	1	16
	Abercorn	...	...	Mpulunga	...	...	2	42
	Abercorn	...	...	Chambeshi	...	...	1	120
	Kalomo	...	...	Boma	...	...	2	8
Post Office Wires on Railway poles	Victoria Falls Bridge	...	...	Livingstone	...	...	3	21
	Livingstone	...	...	Ndola	...	...	2	982
	Ndola	...	...	Sakania	...	...	1	18
Total							2,344	

**MILEAGE OF TELEPHONE WIRES AND ROUTES IN EXCHANGE AREAS.**

Exchange Area.	Underground.			Overhead.			Total.		
	Route.		Working Circuits	Route.		Working Circuits	Route.		Working Circuits
	M.	Yds.		M.	Yds.		M.	Yds.	
Livingstone ...	Nil.	—	—	12	—	150	12	—	150
Broken Hill ...	—	—	—	2	—	2	2	—	2
Ndola ...	4	—	130	—	—	—	4	—	130

**STATISTICS OF PRIVATE LICENSED TELEPHONE EXCHANGE.**

1. Rhodesia Broken Hill Development Co. Ltd.....Switch board 54 Lines Route 3¼ miles Broken Hill Mine Installation.
2. Roan Antelope Mine.....Switch board (automatic) 100 lines.
3. Bwana Mkubwa Copper Mine.....Switch board 14 lines.

**WIRELESS TELEGRAPH STATIONS.**

Broken Hill.....Aeronautical and public service.  
Mpika.....Aeronautical and public service.

**PORTS AND HARBOURS**  
**(Nil).**



## AIR SERVICES

- (a) RETURNS OF AIRCRAFT ARRIVING AND DEPARTING.
- (b) AIR TRANSPORT SERVICES.
- (c) AIR PORTS (SEA-PLANE BASES AND AERODROMES).
- (d) LICENCES AND CERTIFICATES.
- (e) IMPORTS AND EXPORTS BY AIR.



(A) AIRCRAFT ARRIVALS AND DEPARTURES.

1.—Number, tonnage, cargo, passengers, and crews of aircraft arriving at airports in Northern Rhodesia from each country in the year 1931.

COUNTRIES WHENCE ARRIVED.	BRITISH.					FOREIGN.					TOTAL.				
	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage
Great Britain	16	9	39			1	—	1			17	9	40		
Union of South Africa	53	38	72			1	1	2			54	39	74		
Southern Rhodesia	22	13	24			1	1	1			23	14	25		
Egypt	12	—	40			—	—	—			12	—	40		
Congo Belge...	2	3	2			—	—	—			2	3	2		
Kenya	14	13	16		No complete statistics available	1	1	1		No complete statistics available	15	14	17		No complete statistics available
Nyasaland	8	10	8			—	—	—			8	10	8		
France	—	—	—			3	—	6			3	—	6		
French Possessions	—	—	—			2	—	2			2	—	2		
Russia	—	—	—			1	—	2			1	—	2		
Portuguese East Africa	—	—	—			1	1	1			1	1	1		
Internal Airports	33	20	33			1	1	1			34	21	34		
TOTAL	160	106	234			12	5	17			172	111	251		

2.—Number, tonnage, cargo, passengers, and crews of aircraft departing from airports in Northern Rhodesia to each country in the year 1931.

COUNTRIES TO WHICH DEPARTED.	BRITISH.					FOREIGN.					TOTAL.				
	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage
Great Britain	5	4	9			—	—	—			5	4	9		
Madagascar	—	—	—			3	—	6			3	—	6		
Angola	—	—	—			1	1	1			1	1	1		
Egypt	9	—	27			—	—	—			9	—	27		
Union of South Africa	59	38	107			1	—	1			60	38	108		
Southern Rhodesia	25	18	26		No complete statistics available	1	1	1		No complete statistics available	26	19	27		No complete statistics available
East Africa	13	11	15			1	1	1			14	12	16		
Congo Belge...	3	2	3			—	—	—			3	2	3		
Russia	—	—	—			1	—	2			1	—	2		
French Possessions	—	—	—			2	—	2			2	—	2		
Nyasaland	8	10	8			—	—	—			8	10	8		
Tanganyika	—	—	—			1	1	2			1	1	2		
Internal Airports	37	22	38			1	1	1			38	23	39		
TOTAL	159	105	233			12	5	17			171	110	250		

3.—Number, tonnage, cargo, passengers, and crews of aircraft of each nation arriving at airports in Northern Rhodesia in the year 1931.

Nationality of Aircraft	ARRIVING			
	Aircraft	Passengers	Crew	Goods, Mails, and Excess Luggage
British	160	105	234	No statistics available
French	9	3	12	
German	2	3	3	
Russian	1	—	2	
TOTAL	172	111	251	

4.—Number, tonnage, cargo, passengers and crews of aircraft of each nation departing from airports in Northern Rhodesia in the year 1931.

Nationality of Aircraft	DEPARTING.			
	Aircraft	Passengers	Crew	Goods, Mails, and Excess Luggage
British	159	104	233	No statistics available
French	9	3	12	
German	2	3	3	
Russian	1	—	2	
TOTAL	171	110	250	

5.—Total number, tonnage, cargo, passengers and crews of aircraft arriving at each airport in Northern Rhodesia in the year 1931.

NAMES OF AIRPORTS	BRITISH.				FOREIGN.				TOTAL			
	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Passengers	Crew
Ndola	19	13	19			2	—	2		21	13	21
Chinsali	2	2	2			—	—	—		2	2	2
Broken Hill	46	29	70	No complete statistics available	No complete statistics available	4	1	7	No complete statistics available	50	30	77
Livingstone	32	23	43			—	—	—		32	23	43
Fort Jameson	11	13	11			—	—	—		11	13	11
Mongu	4	5	4			—	—	—		4	5	4
Mazabuka	11	—	11			—	—	—		11	—	11
Mpika	25	19	45			4	3	5		29	22	50
Abercorn	10	2	29			2	1	3		12	3	32
TOTAL	160	106	234			12	5	17		172	111	251

6.—Total number, tonnage, cargo, passengers and crews of aircraft departing from each airport in Northern Rhodesia in the year 1931.

NAMES OF AIRPORTS	BRITISH.				FOREIGN.				TOTAL			
	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Aircraft	Passengers	Crew	Goods, Mails and Excess Luggage	Aircraft Tonnage	Passengers	Crew
Ndola	19	13	19			2	—	2		21	13	21
Chinsali	2	2	2			—	—	—		2	2	2
Broken Hill	46	28	70	No complete statistics available	No complete statistics available	4	1	7	No complete statistics available	50	29	77
Livingstone	32	23	43			—	—	—		32	23	43
Fort Jameson	11	13	11			—	—	—		11	13	11
Mongu	4	5	4			—	—	—		4	5	4
Mazabuka	11	—	11			—	—	—		11	—	11
Mpika	24	19	44			4	3	5		28	22	49
Abercorn	10	2	29			2	1	3		12	3	32
TOTAL	159	105	233			12	5	17		171	110	250

7.—Summary showing tonnage of aircraft arriving and departing during 1931.

BRITISH			FOREIGN	
Arriving	Departing	Total	Arriving	Departing
	No statistics available			No statistics available
TOTAL	... ..			

(B) AIR TRANSPORT SERVICES.

Part (1)

Terminal Stations of each service or route	Operating Company (and if subsidized)	Mileage of route	Type and characteristics of the aircraft employed	Frequency of service	Class of service	Mails, Goods, Passengers	Remarks
—	—	—	—	—	—	—	—

Part (2)

Service or route	Aircraft Mileage	Passenger Mileage	Goods and Mails Ton-mileage	Passenger Receipts	Goods Receipts
—	—	—	—	—	—

## (C) AIR PORTS (SEAPLANE

	ABERCORN	BROKEN HILL	CHINSALI	FORT JAMESON
<b>1. INTRODUCTION—</b>				
(a) Function ...	Government aerodrome. Available for public use	Government aerodrome. Available for public use	Emergency landing ground	Government aerodrome. Available for public use
(b) Controlling Authority	Provincial Commr.	District Commr. ...	District Commr. ...	O. C. Police ...
<b>2. LOCATION—</b>				
(a) Province ...	Tanganyika ...	Luangwa ...	Awemba ...	East Luangwa ...
(b) Latitude and Longi- tude ...	8° 50' S. 31° 24' E. ...	14° 30' S. 28° 25' E. ...	10° 35' S. 32° 3' E. ...	13° 38' S. 32° 36' E. ...
(c) Magnetic variation, (1930)	6° 54' W. ...	10° W. ...	7° W. ...	8° 22' W. ...
(d) Local position	—	—	2 miles S.S.E. of Govern- ment Station	—
(e) Day landmarks	Lake Chila and Kashi- nuluwa Hill	Mine smokestacks to west	Government Station and Luwu River	Wind indicator White circle and corners, of Range hills to N. ...
(f) Night landmarks	Nil. ...	Mine lights to N. West Town lights to North	Nil. ...	Nil. ...
(g) Nature of surround- ings	Undulating ...	Bush ...	Bush ...	Hilly ...
<b>3. LANDING AREA FOR AEROPLANES—</b>				
(a) Dimensions:				
N.-S. ...	660 yards ...	1,000 yards square	600 yards ...	880 yards ...
N.E.-S.W. ...	—		850 yards ...	1,000 yards ...
E.-W. ...	1,000 yards ...		600 yards ...	1,170 yards ...
S.E.-N.W. ...	—		850 yards ...	1,000 yards ...
(b) Altitude above mean sea level	5,400 feet ...	3,874 feet ...	4,300 foot ...	3,600 feet ...
(c) Surface conditions	Downward slope, E. to W. Grass good	Good. Coarse grass. Runways supplied	Soft ...	Red soil. Good in dry season
<b>4. ALIGHTING AREA FOR SEAPLANES—</b>				
(a) Dimensions:				
N.-S. ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
N.E.-S.W. ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
E.-W. ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
S.E.-N.W. ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(b) Altitude above mean sea level	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(c) Surface conditions	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(d) Tides and Currents...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
<b>5. OBSTRUCTIONS—</b>				
(a) North side ...	Nil. ...	Kopje, 70 ft. high, 100 yds. from N.W. corner	Nil. ...	Nil. ...
(b) East side ...	Nil. ...	Flagstaff 50 ft. high ...	Nil. ...	Nil. ...
(c) South-west side ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(d) West side ...	Nil. ...	Telegraph line 20 ft. high	Nil. ...	Nil. ...
(e) North-east corner ...	Nil. ...	Cable 50 ft. high, 500 yards distant	Nil. ...	Nil. ...
<b>6. MARKINGS AND SIGNALS—</b>				
(a) Day ...	Smoke screens ...	Wind Indicator on W. White circle in centre, 30 yards diameter	White cycle in centre, white corners ...	Nil. ...
(b) Night ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(c) Fog ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
<b>7. ACCOMMODATION—</b>				
(a) Hangars ...	Nil. ...	One 122' x 93' 33' head- room, situate N.E. end ...	Nil. ...	Nil. ...
(b) Moorings ...	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(c) Slipways and Cranes	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(d) Towing and disem- barkation facilities	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(e) Handling facilities	Nil. ...	Nil. ...	Nil. ...	Nil. ...
(f) Hotels, etc. ...	One nearing completion	Two, 1½ miles. Accom- modation is provided on the aerodrome for passengers and pilots by Imperial Airways	Nil. ...	Fort Jameson, 4 miles
(g) Medical facilities	Govt. Medical Officer	Mine hospital, Govt. Med. Officer, 1½ miles	Med. Officer at Lubwa Mission, 7 miles	Fort Jameson, Medical Officer and hospital, 4 miles
<b>8. REPAIR FACILITIES—</b>	Nil. ...	Mine workshops and local garages	Nil. ...	Minor repairs locally ...
<b>9. REFUELLING ARRANGE- MENTS—</b>	Sufficient fuel for small flights	Shell Co's. Aerodrome Service	Nil. ...	Local stores ...
<b>10. COMMUNICATIONS—</b>				
(a) Railway stations ...	Nil. ...	Broken Hill, 1½ miles	Nil. ...	Nil. ...
(b) Local transport ...	Motor transport avail- able	Motor transport ...	Nil. ...	Motor transport... ..
(c) Telegraph ...	Yes ...	Post Office and Railway Telegraph line	Nil. ...	Fort Jameson, 4 miles ...

## BASES AND AERODROMES.)

LIVINGSTONE.	MAZABUKA.	MONGU.	MPIKA.	NDOLA.
Government aerodrome. Available for public use.	Government aerodrome. Available for public use	Landing ground ...	Temporary landing ground	Government aerodrome. Available for public use
Commissioner, N.R.P. ...	Provincial Commr. ...	O.C., N.R. Police ...	District Commr. ...	Insp. in Charge of Police
Batoka ... ..	Batoka ... ..	Barotse... ..	11° 52' S. 31° 25' E....	Luangwa
17° 50' S. 25° 50' E. ...	15° 50' S. 27° 45' E....	15° 15' S. 23° 05' E....	8° W. ... ..	13° 1' S. 28° 40' E.
12° 30' W. ... ..	12° W. ... ..	12° W. ... ..		9° 29' W.
3 miles S. of Livingstone between road and river	—	—	—	2½ miles S.E. of Ndola
Compound West of aerodrome	White circle in centre. Road on S.W. side	Local stores to N.; houses S.; police camp S.W.	Government Station ...	Ndola Township and Bwana Mkubwa mine
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	B. Mkubwa Mine lights
Low bush, Zambezi river to S.	Low bush ... ..	Bush and trees to E. and S.	Bush ... ..	Bush
640 yards ... ..	670 yards ... ..	265 yards ... ..	2 runways 800 ft. × 100 ft.	800 yards
1,140 yards... ..	340 yards ... ..	740 yards ... ..		—
760 yards ... ..	340 yards ... ..	515 yards ... ..		800 yards
1,142 yards... ..	770 yards ... ..	500 yards ... ..		—
2,770 feet ... ..	3,400 feet ... ..	3,330 feet ... ..		4,200 feet
Grass. Hard surface ...	Good, but soft during Jan. and Feb.	Sandy and loose ...	—	Very fair ; rough to East
Nil. Zambezi River available, current 3 miles per hour	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Water furrow ... ..	Trees ... ..	Nil.
Nil. ... ..	Nil. ... ..	Brick path and bush	Trees ... ..	Nil.
Nil. ... ..	Nil. ... ..	Trees and houses ...	Trees ... ..	Wind indicator and petrol pump, N.W.
Nil. ... ..	Nil. ... ..	Bush and water furrow	Trees ... ..	Nil.
Wind indicator to W. Usual markings	White circle in centre	Swivelling sausage ...	White circle ... ..	White circle in centre
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil.
Three at Livingstone, 22 m. Victoria Falls, 5 miles	One, Mazabuka ...	Nil. ... ..	Nil. ... ..	Nil. Ndola and Bwana Mku- bwa Trunk line to all centres
Government hospital and Medical Officers	Govt. Medical Officer	Government hospital and Medical Officer	Nil. ... ..	Medical Officers at Ndola and Bwana Mkubwa
Local garages ... ..	Local garages ... ..	Nil. ... ..	Nil. ... ..	Local garages
Shell Petrol Co.'s pump on ground	Local stores ... ..	No provision for private flights ... ..	Nil. ... ..	Shell Co.'s pump and local stores
Livingstone, 3 miles Garage can supply ...	Mazabuka ... ..	Nil. ... ..	Nil. ... ..	Ndola and B. Mkubwa Motor transport
Livingstone, 3 miles ...	Motor transport avail- able	Nil. ... ..	Nil. ... ..	Post Office and Railway
	Post Office and Railway	Nil. ... ..	Nil. ... ..	

(C) AIR PORTS (SEAPLANE

	ABERCORN	BROKEN HILL	CHINSALI	FORT JAMESON
10. COMMUNICATIONS—cont.				
(d) Telephone ... ..	Local ... ..	Office of the Imp. Airways near aerodrome is in direct telephonic communication with wireless station, W. station is in comm. with Met. Station. Broken Hill, 1½ mls.	Nil. ... ..	Nil. ... ..
(e) Radio ... ..	Nil. ... ..	Govt. long and short wave (Marcon plant in operation)	Nil. ... ..	Nil. ... ..
11. METEOROLOGICAL— ...	Temp. mean 56–80, rain 47" during wet season	Wind E. by S.E. Surface after rain dry in 18 hours	(ii) Mean Temp. 58–80° R. fall 37" November to April	R. fall 40" November to April
12. LOCAL REGULATIONS—				
(a) Flying hours ... ..	Nil. ... ..	(a) Day only at present	Nil. ... ..	Nil. ... ..
(b) Charges ... ..	Nil. ... ..	(b) Gen. Notice 94/31	Nil. ... ..	Gen. Notice 94/31 ...
(c) Special ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..	Nil. ... ..

LIVINGSTONE.				MAZABUKA.				MONGU.				MPIKA.				NDOLA.			
Livingstone, 3 miles ...				Railway ... ..				Nil. ... ..				Nil. ... ..				Ndola and B. Mkubwa trunk lines to centres			
Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil. ... ..				Private station. Gvt. station under construction			
Wind, S.E.; rain, Nov.-Mar. 30 ins.				Rain season, Nov.-Mar.				—				—				Rainfall 43 November to April			
Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil.			
According to machine ...				Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil.			
Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil. ... ..				Nil.			



## (D) LICENCES AND CERTIFICATES.

	Licences or Certificates Issued			No. of Licences or Certificates current on 31st December, 1930
	Year ended 31st December, 1929	Year ended 31st December, 1930		
Licences for Pilots ... ..	No statistics available	XX		XX
Licences for Navigators ... ..				
Licences for Ground Engineers ... ..				
Certificates of Registration ... ..				
Heavier-than-air craft ... ..		Nil ... ..		Nil ... ..
Lighter-than-air craft ... ..				
Certificates of Air-worthiness ... ..				
Heavier-than-air craft ... ..				
Lighter-than-air craft ... ..				
*Licences for Aerodromes ... ..				

\*State whether Government or privately owned, and whether for public use.

## (E) IMPORTS AND EXPORTS BY AIR.

## 1. Value of Goods imported and exported by air.

Year	Imports	Exports and Re-Exports	Total
	NIL.		

## 2. Value of Bullion and Gold and Silver Coin imported and exported by air.

Year	Imports	Exports and Re-Exports	Total
	NIL.		



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